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Analog Multipliers & Dividers

Parts	Description	Product Lifecycle	Transfer Function	$V_{in \min}$	$V_{in \max}$	$V_{in \max}$ Range	BW_{-3dB} typ	$Total \ Error_{\max}$	Output Range	I_s typ	V_s span min	V_s span max
AD534S	Aerospace Internally Trimmed Precision IC Multiplier	PRODUCTION	$[(X1-X2)(Y1-Y2)/10 \ V] + Z2$	-10	10	$\pm 10V$	1M	0.25	$\pm 11V$	6m	-	30
ADL5391	DC to 2.0 GHz Multiplier	PRODUCTION	$a \ (XPLS-XMNS)(YPLS-YMNS)/1V + (ZPLS-ZMNS)$	-1	1	2Vpp	2G	2.7	$\pm 2V$	135m	4.5	5.5
AD633	Low Cost Analog Multiplier	PRODUCTION	$[(X1-X2)(Y1-Y2)/10] + Z$	-10	10	$\pm 10V$	1M	2	$\pm 11V$	6m	16	36
AD539	Wideband Dual-Channel Linear Multiplier/Divider	NOT RECOMMENDED FOR NEW DESIGNS	$-(v_x \cdot v_y)/v_u$	-4.2	4.2	$\pm 4.2V$	25M	2.5	$\pm 2.8mA$	10.2m	9	30
AD835	250 MHz, Voltage Output 4-Quadrant Multiplier	PRODUCTION	$[(X1-X2)(Y1-Y2)/U] + Z$	-1	1	$\pm 1V$	250M	0.3	$\pm 2.5V$	25m	9	11
AD538	Real-Time Analog Computational Unit (ACU)	NOT RECOMMENDED FOR NEW DESIGNS	$[y(z/x)]^m$	-10	10	$\pm 10V$	400k	1	$\pm 11V$	7m	9	36
AD534	Internally Trimmed Precision IC Multiplier	PRODUCTION	$[(X1-X2)(Y1-Y2)/10 \ V] + Z2$	-10	10	$\pm 10V$	1M	0.25	$\pm 11V$	6m	16	36
AD532	Internally Trimmed Integrated Circuit Multiplier	NOT RECOMMENDED FOR NEW DESIGNS	$(X1-X2)(Y1-Y2)/10 \ V$	-10	10	$\pm 10V$	1M	1	$\pm 10V$	6m	20	36
AD632	Internally Trimmed Precision IC Multiplier	NOT RECOMMENDED FOR NEW DESIGNS	$[(X1-X2)(Y1-Y2)/10] + Z2$	-12	12	$\pm 12V$	1M	0.5	$\pm 11V$	6m	16	44
AD734	10 MHz, 4-Quadrant Multiplier/Divider	PRODUCTION	$[(X1-X2)(Y1-Y2)/(U1-U2)] + (Z1-Z2)$	-12.5	12.5	$\pm 12.5V$	10M	0.4	12V	12m	16	33
AD834	500 MHz Four-Quadrant Multiplier	PRODUCTION	$(4 \ mA)(XY)$	-1	1	$\pm 1V$	500M	2	$\pm 4.04mA$	35m	8	18

Comparators

Parts	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay typ V p-p	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
MAX40070	High Voltage, Low Power Comparator	RECOMMENDED FOR NEW DESIGNS	1	3.3m	2μ	Open Drain	Yes	22μ	3.1	36	High Voltage Micro-Power Comparator with Integrated Voltage Reference and Current Source
MAX40072	High Voltage, Low Power Comparator	PRE-RELEASE	1	3.3m	2μ	Open Drain	Yes	22μ	3.1	36	High Voltage Micro-Power Comparator with Integrated Voltage Reference and Current Source
MAX49140	30ns, Low-Power, 3V/5V, Rail-to-Rail Single-Supply Comparator	RECOMMENDED FOR NEW DESIGNS	1	500μ	30n	Push-Pull	No	200μ	2.7	5.5	30ns, Low-Power, 3V/5V, Rail-to-Rail Single-Supply Comparator
MAX40027	Dual 280ps High-Speed Comparator, Ultra-Low Dispersion with LVDS Outputs	RECOMMENDED FOR NEW DESIGNS	2	500μ	280p	LVDS	No	23m	2.7	3.6	Dual 280ps High-Speed Comparator, Ultra-Low Dispersion with LVDS Outputs
MAX49017	1.7V, Dual microPower Comparator with Built-In Reference	PRODUCTION	2	8m	10μ	Push-Pull	Yes	2.55μ	1.7	5.5	Nanopower Dual Automotive Comparator with Built-In Reference in Small 2x2 TDFN
MAX40025A	280ps High-Speed Comparator, Ultra-Low Dispersion with LVDS Outputs	RECOMMENDED FOR NEW DESIGNS	1	500μ	280p	LVDS	No	23m	2.7	3.6	280ps High-Speed Comparator, Ultra-Low Dispersion with LVDS Outputs
MAX40025C	280ps High-Speed Comparator, Ultra-Low Dispersion with LVDS Outputs	RECOMMENDED FOR NEW DESIGNS	1	500μ	280p	LVDS	No	23m	2.7	3.6	280ps High-Speed Comparator, Ultra-Low Dispersion with LVDS Outputs

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
MAX40026	280ps High-Speed Comparator, Ultra-Low Dispersion with LVDS Outputs	PRODUCTION	1	500μ	280p	LVDS	No	23m	2.7	3.6	280ps High-Speed Automotive Grade Comparator, Ultra-Low Dispersion with LVDS Outputs
MAX40008	220ns, 12μA, 6-Bump WLP Comparators with Shutdown	RECOMMENDED FOR NEW DESIGNS	1	500μ	220n	Open Drain	No	25μ	1.7	5.5	220ns 12uA Ultra-Tiny 0.73mm x 1.1mm WLP/SOT23 Packages
MAX40009	220ns, 12μA, 6-Bump WLP Comparators with Shutdown	RECOMMENDED FOR NEW DESIGNS	1	500μ	220n	Push-Pull	No	25μ	1.7	5.5	220ns 12uA Ultra-Tiny 0.73mm x 1.1mm WLP/SOT23 Packages
MAX40002	nanoPower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages	RECOMMENDED FOR NEW DESIGNS	1	500μ	9μ	Open Drain	No	1.1μ	1.7	5.5	Nanopower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages
MAX40003	nanoPower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages	PRODUCTION	1	500μ	9μ	Open Drain	No	1.1μ	1.7	5.5	Nanopower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages
MAX40004	nanoPower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages	PRODUCTION	1	500μ	9μ	Push-Pull	No	1.1μ	1.7	5.5	Nanopower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages
MAX40005	nanoPower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages	PRODUCTION	1	500μ	9μ	Push-Pull	No	1.1μ	1.7	5.5	Nanopower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages
MAX40012	nanoPower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages	PRODUCTION	1	500μ	9μ	Open Drain	No	1.1μ	1.7	5.5	Nanopower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages
MAX40013	nanoPower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages	PRE-RELEASE	1	500μ	9μ	Open Drain	No	1.1μ	1.7	5.5	Nanopower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
MAX40014	nanoPower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages	PRODUCTION	1	500μ	9μ	Push-Pull	No	1.1μ	1.7	5.5	Nanopower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages
MAX40015	nanoPower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages	PRE-RELEASE	1	500μ	9μ	Push-Pull	No	1.1μ	1.7	5.5	Nanopower 4-Bump Comparator in Ultra-Tiny 0.73mm x 0.73mm WLP/SOT23 Packages
MAX40000	1.7V, nanoPower Comparators with Built-In Reference	PRODUCTION	1	500μ	3.2μ	Push-Pull	No	1.7μ	1.7	5.5	Micropower Comparator in Ultra-Tiny 0.76mm x 1.11mm Package
MAX40001	1.7V, nanoPower Comparators with Built-In Reference	PRODUCTION	1	500μ	3.2μ	Open Drain	No	1.7μ	1.7	5.5	Micropower Comparator in Ultra-Tiny 0.76 x 1.11mm Package
LTC6754	High Speed Rail-to-Rail Input Comparator with LVDS Compatible Outputs	RECOMMENDED FOR NEW DESIGNS	1	750μ	1.8n	LVDS	No	14.7m	2.4	5.25	High Speed Rail-to-Rail Input Comparator with LVDS Compatible Outputs
ADCMP380	Ultralow Power Voltage Comparator with Reference	RECOMMENDED FOR NEW DESIGNS	1	-	23μ	Open-Drain	Yes	190n	2	5.5	Ultralow Power Voltage Comparator with Reference
LTC6752	280MHz, 2.9ns Comparator Family with Rail-to-Rail Inputs and CMOS Outputs	RECOMMENDED FOR NEW DESIGNS	1	1.2m	2.9n	CMOS	No	5m	2.45	3.5	280MHz, 2.9ns Comparator Family with Rail-to-Rail Inputs and CMOS Outputs
LTC6752-1	280MHz, 2.9ns Comparator Family with Rail-to-Rail Inputs and CMOS Outputs	RECOMMENDED FOR NEW DESIGNS	1	1.2m	2.9n	CMOS	No	5m	2.45	3.5	280MHz, 2.9ns Comparator Family with Rail-to-Rail Inputs and CMOS Outputs
LTC6752-2	280MHz, 2.9ns Comparator Family with Rail-to-Rail Inputs and CMOS Outputs	RECOMMENDED FOR NEW DESIGNS	1	1.2m	2.9n	CMOS	No	5m	2.45	5.25	280MHz, 2.9ns Comparator Family with Rail-to-Rail Inputs and CMOS Outputs

	Description	Product Lifecycle	# of Channels	V _{os} _{typ}	Prop Delay _{typ} V _{p-p}	Output Logic	Internal Reference	I _q /Amp _{max}	V _s _{min} span	V _s _{max} span	Comments
LTC6752-3	280MHz, 2.9ns Comparator Family with Rail-to-Rail Inputs and CMOS Outputs	RECOMMENDED FOR NEW DESIGNS	1	1.2m	2.9n	CMOS	No	6.65m	2.45	5.25	280MHz, 2.9ns Comparator Family with Rail-to-Rail Inputs and CMOS Outputs
LTC6752-4	280MHz, 2.9ns Comparator Family with Rail-to-Rail Inputs and CMOS Outputs	RECOMMENDED FOR NEW DESIGNS	1	1.2m	2.9n	CMOS	No	5m	2.45	5.25	280MHz, 2.9ns Comparator Family with Rail-to-Rail Inputs and CMOS Outputs
ADCMP391	Single Comparator with Known Power-Up State	RECOMMENDED FOR NEW DESIGNS	1	500μ	4.5μ	Open-Drain	No	24.7μ	2.3	5.5	Single Comparator with Known Power-Up State
ADCMP392	Dual Comparator with Known Power-Up State	RECOMMENDED FOR NEW DESIGNS	2	500μ	4.5μ	Open-Drain	No	29.3μ	2.3	5.5	Dual Comparator with Known Power-Up State
ADCMP393	Quad Comparator with Known Power-Up State	RECOMMENDED FOR NEW DESIGNS	4	500μ	4.5μ	Open-Drain	No	36.8μ	2.3	5.5	Quad Comparator with Known Power-Up State
ADCMP394	Single Comparator with Accurate Reference Output	RECOMMENDED FOR NEW DESIGNS	1	1m	9.5μ	Open-Drain	Yes	47.9μ	2.3	5.5	Single Comparator with Accurate Reference Output
ADCMP395	Dual Comparator with Accurate Reference Output	RECOMMENDED FOR NEW DESIGNS	2	1m	9.5μ	Open-Drain	Yes	51.9μ	2.3	5.5	Dual Comparator with Accurate Reference Output
ADCMP396	Quad Comparator with Accurate Reference Output	RECOMMENDED FOR NEW DESIGNS	4	500μ	4.94μ	Open-Drain	Yes	59.4μ	2.3	5.5	Quad Comparator with Accurate Reference Output
LTC6957-1	Low Phase Noise, Dual Output Buffer/Driver/Logic Converter	LAST TIME BUY	1	-	500p	LVPECL	No	22m	3.15	3.45	Low Phase Noise, Dual Output Buffer/Driver/Logic Converter, LVPECL Logic Outputs
LTC6957-2	Low Phase Noise, Dual Output Buffer/Driver/Logic Converter	LAST TIME BUY	1	-	840p	LVDS	No	45m	3.15	3.45	Low Phase Noise, Dual Output Buffer/Driver/Logic Converter, LVDS Logic Outputs

	Description	Product Lifecycle	# of Channels	V _{os} _{typ}	Prop Delay _{typ} V _{p-p}	Output Logic	Internal Reference	I _q /Amp _{max}	V _s _{min} span	V _s _{max} span	Comments
LTC6957-3	Low Phase Noise, Dual Output Buffer/Driver/Logic Converter	LAST TIME BUY	1	-	950p	CMOS	No	27.5m	3.15	3.45	Low Phase Noise, Dual Output Buffer/Driver/Logic Converter, CMOS Logic, In-Phase Outputs
LTC6957-4	Low Phase Noise, Dual Output Buffer/Driver/Logic Converter	LAST TIME BUY	1	-	950p	CMOS	No	27.5m	3.15	3.45	Low Phase Noise, Dual Output Buffer/Driver/Logic Converter, CMOS Logic, Complementary Outputs
MAX9092	General-Purpose, Low-Voltage, Dual/Quad, Tiny Pack Comparators	PRODUCTION	2	400μ	110n	Open Drain	No	100μ	1.8	5.5	General-Purpose, Low-Voltage, Dual, Tiny Pack Comparators
MAX9093	General-Purpose, Low-Voltage, Dual/Quad, Tiny Pack Comparators	PRODUCTION	2	400μ	110n	Open Drain	No	100μ	1.8	5.5	General-Purpose, Low-Voltage, Dual, Tiny Pack Comparators
MAX9094	General-Purpose, Low-Voltage, Dual/Quad, Tiny Pack Comparators	PRODUCTION	4	400μ	110n	Open Drain	No	100μ	1.8	5.5	General-Purpose, Low-Voltage, Quad, Tiny Pack Comparators
MAX9095	General-Purpose, Low-Voltage, Dual/Quad, Tiny Pack Comparators	PRODUCTION	4	400μ	110n	Open Drain	No	100μ	1.8	5.5	General-Purpose, Low-Voltage, Quad, Tiny Pack Comparators
AD8469	Fast, Rail-to-Rail, Low Power, 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparator	RECOMMENDED FOR NEW DESIGNS	1	3m	35n	CMOS, TTL	No	1.1m	2.5	5.5	Fast, Rail-to-Rail, Low Power, 2.5V to 5.5V, Single-Supply TTL/CMOS Comparator
MAX44268	1.3mm x 1.3mm, Low-Power Dual Comparator with Reference	PRODUCTION	2	150μ	14μ	Open Drain	Yes	1.15μ	1.8	5.5	1.3mm x 1.3mm, Low-Power Dual Comparator with Reference
ADCMP671	Low Power Adjustable UV and OV Monitor with 400 mV 0.275% Reference	RECOMMENDED FOR NEW DESIGNS	2	-	10μ	Open-Drain	Yes	10μ	1.7	5.5	Low Power Adjustable UV and OV Monitor with 400 mV 0.275% Reference
MAX9647	General-Purpose, Low-Voltage, Single Comparators in Tiny Packages	PRODUCTION	1	400μ	100n	Open Drain	No	100μ	1.8	5.5	General Purpose, Low-Voltage, Single, Tiny-Pack Comparators

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s min span	V _s max span	Comments
MAX9648	General-Purpose, Low-Voltage, Single Comparators in Tiny Packages	PRODUCTION	1	400μ	100n	Open Drain	No	100μ	1.8	5.5	General Purpose, Low-Voltage, Single with Hysteresis, Tiny-Pack Comparators
MAX44269	1.3mm x 1.3mm, Low-Power Dual Comparator	PRODUCTION	2	150μ	13μ	Open Drain	No	850n	1.8	5.5	Industry's Smallest and Low-Power Dual Comparator Solution
MAX9644	nanoPower Comparators with Precision Reference in 4-Bump UCSP	PRODUCTION	1	-	15μ	Open Drain	Yes	1.1μ	1	5.5	Ultra-Small, Low-Power Comparator With Precision Reference and Noninverting Input
MAX9645	nanoPower Comparators with Precision Reference in 4-Bump UCSP	PRODUCTION	1	-	15μ	Open Drain	Yes	1.1μ	1	5.5	Ultra-Small, Low-Power Comparator With Precision Reference and Inverting Input
MAX9646	nanoPower Comparators with Precision Reference in 4-Bump UCSP	PRODUCTION	1	-	15μ	Push-Pull	Yes	1.1μ	1	5.5	Ultra-Small, Low-Power Comparator With Precision Reference and Noninverting Input
AD8468	Rail-to-Rail, Fast, Low Power 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparator	PRODUCTION	1	3m	35n	CMOS, TTL	No	1.3m	2.5	5.5	Rail-to-Rail, Fast, Low Power 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparator
AD8465	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply LVDS Comparator	PRODUCTION	1	5m	1.6n	LVDS	No	-	2.5	5.5	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply LVDS Comparator
MAX9065	Ultra-Small, nanoPower, Window Comparator in 4 UCSP and 5 SOT23	RECOMMENDED FOR NEW DESIGNS	1	-	25μ	Push-Pull	Yes	1.35μ	1	5.5	Ultra-Small, Low-Power Window Comparator in 4-Bump UCSP and 5-SOT23
AD8561S	Aerospace 7nS Single Comparator	PRODUCTION	1	2.3m	7n	TTL	No	-	3	10	-
PM139S	Aerospace Quad Low-Power Voltage Comparator	PRODUCTION	4	-	-	-	No	3m	4.5	36	-

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
MAX9060	Ultra-Small, nanoPower Single Comparators in 4-Bump UCSP and 5 SOT23	PRODUCTION	1	1.3m	25μ	Open Drain	No	350n	0.9	5.5	Ultra-Small, Low-Power Single Comparator in 4-Bump UCSP and 5-SOT23 with Noninverting Input
MAX9061	Ultra-Small, nanoPower Single Comparators in 4-Bump UCSP and 5 SOT23	PRODUCTION	1	1.3m	25μ	Open Drain	No	350n	0.9	5.5	Ultra-Small, Low-Power Single Comparator in 4-Bump UCSP and 5-SOT23 with Inverting Input
MAX9062	Ultra-Small, nanoPower Single Comparators in 4-Bump UCSP and 5 SOT23	PRODUCTION	1	1.3m	15μ	Open Drain	Yes	1.1μ	1	5.5	Ultra-Small, Low-Power Single Comparator in 4-Bump UCSP and 5-SOT23 With Noninverting Input
MAX9063	Ultra-Small, nanoPower Single Comparators in 4-Bump UCSP and 5 SOT23	PRODUCTION	1	1.3m	15μ	Open Drain	Yes	1.1μ	1	5.5	Ultra-Small, Low-Power Single Comparator in 4-Bump UCSP and 5-SOT23 With Inverting Input
MAX9064	Ultra-Small, nanoPower Single Comparators in 4-Bump UCSP and 5 SOT23	PRODUCTION	1	1.3m	15μ	Push-Pull	Yes	1.1μ	1	5.5	Ultra-Small, Low-Power Single Comparator in 4-Bump UCSP and 5-SOT23 With Noninverting Input
ADCMP567	Dual Ultrafast Voltage Comparator	PRODUCTION	2	1m	250p	PECL	No	-	-	-	Dual Ultrafast Voltage Comparator
RH1016M	UltraFast™ Precision 10ns Comparator	PRODUCTION	1	1m	10n	CMOS	No	40m	4.5	10	-
LTC6702	Tiny Micropower, Low Voltage Dual Comparators	RECOMMENDED FOR NEW DESIGNS	2	1m	320n	CMOS	No	30μ	1.7	5.5	Tiny Micropower, Low Voltage Dual Comparators
ADCMP580	Ultrafast SiGe Voltage Comparator (Featuring CML Output Drivers)	PRODUCTION	1	4m	180p	CML	No	58m	-	-	Ultrafast SiGe Voltage Comparator (Featuring Reduced Swing PECL Output Drivers)

	Description	Product Lifecycle	# of Channels	Vos _{typ}	Prop Delay V _{p-p} _{typ}	Output Logic	Internal Reference	Iq/Amp _{max}	Vs _{span} _{min}	Vs _{span} _{max}	Comments
ADCMP581	Ultrafast SiGe Voltage Comparator (Featuring Reduced Swing NECL Output Drivers)	PRODUCTION	1	4m	180p	ECL	No	31m	-	-	Ultrafast SiGe Voltage Comparator (Featuring Reduced Swing PECL Output Drivers)
ADCMP582	Ultrafast SiGe Voltage Comparator (Featuring Reduced Swing PECL Output Drivers)	PRODUCTION	1	4m	180p	PECL	No	81m	-	-	Ultrafast SiGe Voltage Comparator (Featuring Reduced Swing PECL Output Drivers)
ADCMP606	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply CML Comparator in a 6-lead SC70 Package	PRODUCTION	1	5m	1.2n	CML	No	21m	2.5	5.5	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply CML Comparators
ADCMP607	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply CML Comparator in a 12-lead LSCFP Package	PRODUCTION	1	5m	1.2n	CML	No	19.5m	2.5	5.5	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply CML Comparators
ADCMP609	Rail-to-Rail, Fast, Low Power 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparator	PRODUCTION	1	3m	30n	CMOS, TTL	No	650μ	2.5	5.5	Rail-to-Rail, Fast, Low Power 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparator
ADCMP604	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply LVDS Comparator in a 6-lead SC70 Package.	PRODUCTION	1	5m	1.6n	LVDS	No	21m	2.5	5.5	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply LVDS Comparators
ADCMP605	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply LVDS Comparator in a 12-lead LSCFP Package	PRODUCTION	1	5m	1.6n	LVDS	No	26m	2.5	5.5	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply LVDS Comparators
AD8564	Quad 7 ns Single Supply Comparator	PRODUCTION	4	2.3m	7n	CMOS, TTL	No	-	5	10	Quad 7 ns Single Supply Comparator
ADCMP361	Single 0.275% Comparator and Reference with Dual Polarity Outputs	PRODUCTION	1	-	5μ	Open-Drain	Yes	9μ	1.7	5.5	Single 0.275% Comparator and Reference with Dual Polarity Outputs

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
ADCMP356	Comparator & 0.6 V Reference in 4-SC70 w/ Push-Pull Active-High Output	PRODUCTION	1	-	5μ	Active-High, Push-Pull	Yes	15μ	2.25	5.5	Comparator & 0.6 V Reference in 4-SC70 w/ Push-Pull Active-High Output
ADCMP354	Comparator & 0.6 V Reference in 4-SC70 w/ Open-Drain Active-High Output	PRODUCTION	1	-	5μ	Active-High, Open-Drain	Yes	15μ	2.25	5.5	Comparator & 0.6 V Reference in 4-SC70 w/ Open-Drain Active-High Output
ADCMP350	Comparator & 0.6V Reference in 4-SC70 w/ Open-Drain Active-Low Output	PRODUCTION	1	-	5μ	Active-Low, Open-Drain	Yes	15μ	2.25	5.5	Comparator & 0.6V Reference in 4-SC70 w/ Open-Drain Active-Low Output
ADCMP608	Rail-to-Rail, Fast, Low Power 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparator	PRODUCTION	1	3m	30n	CMOS, TTL	No	800μ	2.5	5.5	Rail-to-Rail, Fast, Low Power 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparator
ADCMP341	Dual 0.275% Comparator and Reference with Programmable Hysteresis	PRODUCTION	2	-	10μ	Open-Drain	Yes	9μ	1.7	5.5	Dual 0.275% Comparator and Reference with Programmable Hysteresis
ADCMP343	Dual 0.275% Comparator and Reference with Programmable Hysteresis	PRODUCTION	2	-	10μ	Open-Drain	Yes	9μ	1.7	5.5	Dual 0.275% Comparator and Reference with Programmable Hysteresis
LT6703-2	Micropower, Low Voltage Comparator with 400mV Reference	PRODUCTION	1	-	18μ	Open-Collector	Yes	11μ	1.4	18	Micropower, Low Voltage Comparator with 400mV Reference, Inverting Input
LT6703-3	Micropower, Low Voltage Comparator with 400mV Reference	PRODUCTION	1	-	18μ	Open-Collector	Yes	11μ	1.4	18	Micropower, Low Voltage Comparator with 400mV Reference, Non-Inverting Input
LT6703HV-2	Micropower, Low Voltage Comparator with 400mV Reference	PRODUCTION	1	-	18μ	Open-Collector	Yes	11μ	1.4	18	Micropower, Low Voltage Comparator with 400mV Reference, Inverting Input

	Description	Product Lifecycle	# of Channels	V _{os} _{typ}	Prop Delay _{typ} V _{p-p}	Output Logic	Internal Reference	I _q /Amp _{max}	V _s _{min} span	V _s _{max} span	Comments
LT6703HV-3	Micropower, Low Voltage Comparator with 400mV Reference	PRODUCTION	1	-	18μ	Open-Collector	Yes	11μ	1.4	18	Micropower, Low Voltage Comparator with 400mV Reference, Non-Inverting Input
ADCMCP670	Dual Low Power 1.5% Comparator With 400 mV Reference	PRODUCTION	2	-	10μ	Open-Drain	Yes	10μ	1.7	5.5	Dual Low Power 1.5% Comparator With 400 mV Reference
ADCMCP565	Dual Ultrafast Voltage Comparator (Formerly the AD53519)	PRODUCTION	2	1.5m	310p	ECL	No	-	-	-	Dual Ultrafast Voltage Comparator
ADCMCP566	Dual Ultrafast Voltage Comparator	LAST TIME BUY	2	1.5m	250p	ECL	No	-	-	-	Dual Ultrafast Voltage Comparator
ADCMCP600	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparator in 5-lead SC70 and SOT-23 Packages	PRODUCTION	1	2m	3.5n	CMOS, TTL	No	3.5m	2.5	5.5	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparators
ADCMCP601	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparator in a 6-lead SC70 Package	PRODUCTION	1	2m	3.5n	CMOS, TTL	No	3.5m	2.5	5.5	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparators
ADCMCP602	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparator in 8-lead MSOP and LSCFP Packages	PRODUCTION	1	2m	3.5n	CMOS, TTL	No	4.4m	2.5	5.5	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparators
ADCMCP603	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparator in a 12-lead LSCFP Package.	PRODUCTION	1	2m	3.5n	CMOS, TTL	No	5.3m	2.5	5.5	Rail-to-Rail, Very Fast, 2.5 V to 5.5 V, Single-Supply TTL/CMOS Comparator
AD8611	8-Lead, Ultrafast 4 ns Single Supply Comparator	PRODUCTION	1	1m	4n	TTL	No	-	3	5	Ultrafast, 4 ns Single-Supply Comparators
AD8612	14-Lead, Ultrafast 4 ns Single Supply Comparator	PRODUCTION	2	1m	4n	TTL	No	-	3	5	Ultrafast, 4 ns Single-Supply Comparators

	Description	Product Lifecycle	# of Channels	V _{os} _{typ}	Prop Delay _{typ} V _{p-p}	Output Logic	Internal Reference	I _q /Amp _{max}	V _s _{min} span	V _s _{max} span	Comments
ADCMP572	Ultrafast 3.3 V Single-Supply Comparator w/CML Output Drivers	PRODUCTION	1	2m	150p	CML	No	52m	3.1	5.4	Ultrafast 3.3 V/5 V Single-Supply SiGe Comparators
ADCMP573	Ultrafast 3.3 V Single-Supply Comparator w/Reduced Swing PECL (RSPECL) Output Drivers	PRODUCTION	1	2m	150p	PECL	No	80m	3.1	5.4	Ultrafast 3.3 V/5 V Single-Supply SiGe Comparators
ADCMP561	Dual High Speed PECL Comparator 16 - Lead QSOP	PRODUCTION	2	2m	750p	PECL	No	-	-	-	Dual High Speed PECL Comparators
ADCMP562	Dual High Speed PECL Comparator 20 - Lead QSOP	PRODUCTION	2	2m	750p	PECL	No	-	-	-	Dual High Speed PECL Comparators
AD8561	Ultrafast 7 ns Single Supply Comparator	PRODUCTION	1	2.3m	7n	TTL	No	-	3	10	Ultrafast 7 ns Single Supply Comparator
ADCMP371	General Purpose Comparator w/a Push - Pull Output Stage	PRODUCTION	1	6m	5μ	Push-Pull	No	7μ	2.25	5.5	General Purpose Comparator w/a Push - Pull Output Stage
ADCMP370	General Purpose Comparator w/an Open - Drain Output	PRODUCTION	1	6m	5μ	Open-Drain	No	7μ	2.25	5.5	General Purpose Comparator w/an Open - Drain Output
AD790	Fast, Precision Comparator	PRODUCTION	1	200μ	45n	CMOS, TTL	No	-	5	30	Dual Ultrafast Voltage Comparator
ADCMP551	Single - Supply, High Speed PECL Comparator in 16 - Lead QSOP Package	PRODUCTION	2	2m	500p	PECL	No	26m	3.135	5.25	Single-Supply, High Speed PECL/LVPECL Comparators
ADCMP552	Single - Supply, High Speed PECL Comparators	PRODUCTION	2	2m	500p	PECL	No	26m	3.135	5.25	Single-Supply, High Speed PECL/LVPECL Comparators
ADCMP553	Single - Supply, High Speed PECL Comparator in an 8-lead MSOP Package	PRODUCTION	1	2m	500p	PECL	No	13m	3.3	5	Single-Supply, High Speed PECL/LVPECL Comparators

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
ADCMP563	Dual High Speed ECL Comparator 16 - Lead QSOP	PRODUCTION	2	2m	700p	ECL	No	-	-	-	Dual, High Speed ECL Comparators
ADCMP564	Dual High Speed ECL Comparator 20 - Lead QSOP	PRODUCTION	2	2m	700p	ECL	No	-	-	-	Dual, High Speed ECL Comparators
AD96687	Ultra Fast ECL Dual Comparator	NOT RECOMMENDED FOR NEW DESIGNS	2	1m	6n	ECL	No	-	-	-	Ultrafast Comparators
CMP402	65 ns Low Voltage Comparator	PRODUCTION	4	3m	60n	CMOS, TTL	No	1.4m	2.7	6	-
AD96685	Ultra Fast ECL Single Comparator	NOT RECOMMENDED FOR NEW DESIGNS	1	1m	6n	ECL	No	-	-	-	Ultrafast Comparators
CMP04	Quad Low Power, Precision Comparator	NOT RECOMMENDED FOR NEW DESIGNS	4	400μ	1.3μ	CMOS, DTL, ECL, TTL	No	2m	3.3	36	-
CMP401	23 ns Low Voltage Comparator	PRODUCTION	4	3m	33n	CMOS, TTL	No	6.5m	2.7	6	-
MAX9025	UCSP, 1.8V, nanoPower, Beyond-the-Rails Comparators With/Without Reference	PRODUCTION	1	300μ	28μ	Push-Pull	Yes	1.7μ	1.8	5.5	1.8V, Nanopower, Beyond-the-Rails Comparator With Reference (Push/Pull) in UCSP
MAX9026	UCSP, 1.8V, nanoPower, Beyond-the-Rails Comparators With/Without Reference	PRODUCTION	1	300μ	31μ	Open Drain	Yes	1.7μ	1.8	5.5	1.8V, Nanopower, Beyond-the-Rails Comparator With Reference (Open-Drain) in UCSP
MAX9027	UCSP, 1.8V, nanoPower, Beyond-the-Rails Comparators With/Without Reference	PRODUCTION	1	300μ	14μ	Push-Pull	No	1μ	1.8	5.5	1.8V, 450nA Comparator with Push-Pull Output in UCSP

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
MAX9028	UCSP, 1.8V, nanoPower, Beyond-the-Rails Comparators With/Without Reference	PRODUCTION	1	300μ	14μ	Open Drain	No	1μ	1.8	5.5	1.8V, 450nA Comparator with Push-Pull Output in UCSP
LT6700-1	Micropower, Low Voltage, Dual Comparator with 400mV Reference	PRODUCTION	2	6m	18μ	Open-Collector	Yes	10μ	1.4	18	Dual comparators with 400mV reference, SOT-23, one inverting input and one noninverting input
LT6700-2	Micropower, Low Voltage, Dual Comparator with 400mV Reference	PRODUCTION	2	6m	18μ	Open-Collector	Yes	10μ	1.4	18	Dual comparators with 400mV reference, SOT-23, two inverting inputs
LT6700-3	Micropower, Low Voltage, Dual Comparator with 400mV Reference	PRODUCTION	2	6m	18μ	Open-Collector	Yes	10μ	1.4	18	Dual comparators with 400mV reference, SOT-23, two noninverting inputs
LT6700HV-1	Micropower, Low Voltage, Dual Comparator with 400mV Reference	PRODUCTION	2	6m	18μ	Open-Collector	Yes	10μ	1.4	18	Dual comparators with 400mV reference, SOT-23, one inverting input and one noninverting input
LT6700HV-2	Micropower, Low Voltage, Dual Comparator with 400mV Reference	PRODUCTION	2	6m	18μ	Open-Collector	Yes	10μ	1.4	18	Dual comparators with 400mV reference, SOT-23, two inverting inputs
LT6700HV-3	Micropower, Low Voltage, Dual Comparator with 400mV Reference	PRODUCTION	2	6m	18μ	Open-Collector	Yes	10μ	1.4	18	Dual comparators with 400mV reference, SOT-23, two noninverting inputs
MAX9015A	SOT23, Dual, Precision, 1.8V, Nanopower Comparators With/Without Reference	PRODUCTION	1	150μ	6μ	Push-Pull	Yes	1.5μ	1.8	5.5	SOT23, Single, 1.8V, Nanopower, Comparator With 1% Reference (Push/Pull)

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
MAX9016A	SOT23, Dual, Precision, 1.8V, Nanopower Comparators With/Without Reference	PRODUCTION	1	150μ	6μ	Open Drain	Yes	1.5μ	1.8	5.5	SOT23, Single, 1.8V, Nanopower, Comparator With 1% Reference (Open-Drain)
MAX9017B	SOT23, Dual, Precision, 1.8V, Nanopower Comparators With/Without Reference	PRODUCTION	2	150μ	6μ	Push-Pull	Yes	1.9μ	1.8	5.5	SOT23, Dual, 1.8V, Nanopower, Comparator With 1.75% Reference (Push/Pull)
MAX9018A	SOT23, Dual, Precision, 1.8V, Nanopower Comparators With/Without Reference	PRODUCTION	2	150μ	6μ	Open Drain	Yes	1.9μ	1.8	5.5	SOT23, Dual, 1.8V, Nanopower, Comparator With 1% Reference (Open-Drain)
MAX9018B	SOT23, Dual, Precision, 1.8V, Nanopower Comparators With/Without Reference	PRODUCTION	2	150μ	6μ	Open Drain	Yes	1.9μ	1.8	5.5	SOT23, Dual, 1.8V, Nanopower, Comparator With 1.75% Reference (Open-Drain)
MAX9019	SOT23, Dual, Precision, 1.8V, Nanopower Comparators With/Without Reference	PRODUCTION	2	150μ	30μ	Push-Pull	No	750n	1.8	5.5	SOT23, Dual, 1.8V, Nanopower Comparators with Push-Pull Output
MAX9020	SOT23, Dual, Precision, 1.8V, Nanopower Comparators With/Without Reference	PRODUCTION	2	150μ	30μ	Open Drain	No	750n	1.8	5.5	SOT23, Dual, 1.8V, Nanopower Comparators with Open-Drain Output
LT1716	SOT-23, 44V, Over-The-Top, Micropower, Precision Rail-to-Rail Comparator	PRODUCTION	1	300μ	3μ	CMOS	No	50μ	2.7	44	Micropower, precision, rail-to-rail
MAX9600	Dual ECL and Dual/Quad PECL, 500ps, Ultra-High-Speed Comparators	PRODUCTION	2	1m	500p	ECL	No	12m	8.3	10.5	500ps Dual Ultra-Fast ECL-Output Comparator
MAX9601	Dual ECL and Dual/Quad PECL, 500ps, Ultra-High-Speed Comparators	PRODUCTION	2	1m	500p	PECL	No	12m	8.3	10.5	500ps Dual Ultra-Fast PECL-Output Comparator

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
MAX9602	Dual ECL and Dual/Quad PECL, 500ps, Ultra-High-Speed Comparators	PRODUCTION	4	1m	500p	PECL	No	10m	8.3	10.5	500ps Quad Ultra-Fast PECL-Output Comparator
LTC1921	Dual –48V Supply and Fuse Monitor	PRODUCTION	2	-	220μ	-	Yes	250μ	-80	-10	Dual 48V Supply and Fuse Monitor
MAX9021	Micropower, Ultra-Small, Single/Dual/Quad Single-Supply Comparators	PRODUCTION	1	1m	3μ	Push-Pull	No	5μ	2.5	5.5	Micropower, Ultra-Small, Single, Single-Supply Comparator
MAX9022	Micropower, Ultra-Small, Single/Dual/Quad Single-Supply Comparators	PRODUCTION	2	1m	3μ	Push-Pull	No	5μ	2.5	5.5	Micropower, Ultra-Small, Dual, Single-Supply Comparator
MAX9024	Micropower, Ultra-Small, Single/Dual/Quad Single-Supply Comparators	PRODUCTION	4	1m	3μ	Push-Pull	No	5μ	2.5	5.5	Micropower, Ultra-Small, Quad, Single-Supply Comparator
MAX9030	Low-Cost, Ultra-Small, Single/Dual/Quad Single-Supply Comparators	PRODUCTION	1	1m	188n	Push-Pull	No	55μ	2.5	5.5	Low-Cost, Ultra-Small, Single, Single-Supply Comparator
MAX9031	Low-Cost, Ultra-Small, Single/Dual/Quad Single-Supply Comparators	PRODUCTION	1	1m	188n	Push-Pull	No	55μ	2.5	5.5	Low-Cost, Ultra-Small, Single, Single-Supply Comparator
MAX9032	Low-Cost, Ultra-Small, Single/Dual/Quad Single-Supply Comparators	PRODUCTION	2	1m	188n	Push-Pull	No	55μ	2.5	5.5	Low-Cost, Ultra-Small, Dual, Single-Supply Comparator in SOT23
MAX9034	Low-Cost, Ultra-Small, Single/Dual/Quad Single-Supply Comparators	PRODUCTION	4	1m	188n	Push-Pull	No	55μ	2.5	5.5	Low-Cost, Ultra-Small, Quad, Single-Supply Comparator in TSSOP
MAX9038	Micropower, Single-Supply, UCSP/SOT23 Comparator + Precision Reference ICs	PRODUCTION	1	500μ	400p	TTL/CMOS	Yes	72μ	2.5	5.5	Micropower, Single-Supply, UCSP/SOT23 Comparator + Precision Reference ICs

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
MAX9039	Micropower, Single-Supply, UCSP/SOT23 Comparator + Precision Reference ICs	PRODUCTION	1	500μ	400p	TTL/CMOS	Yes	72μ	2.5	5.5	Micropower, Comparator and Reference in UCSP
MAX9040	Micropower, Single-Supply, UCSP/SOT23 Comparator + Precision Reference ICs	PRODUCTION	1	500μ	400p	TTL/CMOS	Yes	72μ	2.5	5.5	SOT23, Micropower Comparator plus Precision 2.048V Reference
MAX9041	Micropower, Single-Supply, UCSP/SOT23 Comparator + Precision Reference ICs	PRODUCTION	1	500μ	400p	TTL/CMOS	Yes	72μ	2.5	5.5	SOT23, Micropower Comparator plus Precision 2.048V Reference
MAX9042	Micropower, Single-Supply, UCSP/SOT23 Comparator + Precision Reference ICs	PRODUCTION	2	500μ	400p	TTL/CMOS	Yes	85μ	2.5	5.5	Dual, Micropower Comparator plus Precision 2.048V Reference
MAX9043	Micropower, Single-Supply, UCSP/SOT23 Comparator + Precision Reference ICs	PRODUCTION	2	500μ	400p	TTL/CMOS	Yes	85μ	2.5	5.5	Dual, Micropower Comparator plus Precision 2.048V Reference
MAX9050	Micropower, Single-Supply, UCSP/SOT23 Comparator + Precision Reference ICs	PRODUCTION	1	500μ	400p	TTL/CMOS	Yes	72μ	2.7	5.5	SOT23, Micropower Comparator plus Precision 2.5V Reference
MAX9051	Micropower, Single-Supply, UCSP/SOT23 Comparator + Precision Reference ICs	PRODUCTION	1	500μ	400p	TTL/CMOS	Yes	72μ	2.7	5.5	SOT23, Micropower Comparator plus Precision 2.5V Reference
MAX9052	Micropower, Single-Supply, UCSP/SOT23 Comparator + Precision Reference ICs	PRODUCTION	2	500μ	400p	TTL/CMOS	Yes	85μ	2.7	5.5	SOT23, Micropower Comparator plus Precision 2.5V Reference
MAX9053	Micropower, Single-Supply, UCSP/SOT23 Comparator + Precision Reference ICs	PRODUCTION	2	500μ	400p	TTL/CMOS	Yes	85μ	2.7	5.5	SOT23, Micropower Comparator plus Precision 2.5V Reference
MAX9075	Low-Cost, Ultra-Small, 3μA Single-Supply Comparators	PRODUCTION	1	1m	580n	Push-Pull	No	5.2μ	2.1	5.5	SC70, 3μA, Low-Voltage Comparator
MAX9077	Low-Cost, Ultra-Small, 3μA Single-Supply Comparators	PRODUCTION	2	1m	580n	Push-Pull	No	5.2μ	2.1	5.5	SOT23-8, 3μA, Low-Voltage Comparator

	Description	Product Lifecycle	# of Channels	Vos _{typ}	Prop Delay V _{p-p} _{typ}	Output Logic	Internal Reference	Iq/Amp _{max}	Vs _{span} _{min}	Vs _{span} _{max}	Comments
MAX9107	25ns, Dual/Quad/Single, Low-Power, TTL Comparators	PRODUCTION	2	500μ	25n	Push-Pull	No	700μ	4.5	5.5	25ns, Dual, Low-Power, TTL Comparators
MAX9108	25ns, Dual/Quad/Single, Low-Power, TTL Comparators	PRODUCTION	4	500μ	25n	Push-Pull	No	700μ	4.5	5.5	25ns, Quad, Low-Power, TTL Comparators
MAX9109	25ns, Dual/Quad/Single, Low-Power, TTL Comparators	PRODUCTION	1	500μ	25n	Push-Pull	No	700μ	4.5	5.5	25ns, Single, Low-Power, TTL Comparators
MAX9117	SC70, 1.6V, Nanopower, Beyond-the-Rails Comparators With/Without Reference	PRODUCTION	1	1m	40μ	Push-Pull	Yes	1.3μ	1.8	5.5	SC70, 1.8V, Nanopower, Beyond-the-Rails Comparator With Reference (Push/Pull)
MAX9118	SC70, 1.6V, Nanopower, Beyond-the-Rails Comparators With/Without Reference	PRODUCTION	1	1m	12μ	Open Drain	Yes	1.3μ	1.8	5.5	SC70, 1.8V, Nanopower, Beyond-the-Rails Comparator With Reference (Open-Drain)
MAX9119	SC70, 1.6V, Nanopower, Beyond-the-Rails Comparators With/Without Reference	PRODUCTION	1	1m	14μ	Push-Pull	No	800n	1.8	5.5	SC70, 1.8V, 350nA Comparator with Push-Pull Output
MAX9120	SC70, 1.6V, Nanopower, Beyond-the-Rails Comparators With/Without Reference	PRODUCTION	1	1m	14μ	Open Drain	No	800n	1.8	5.5	SC70, 1.8V, 350nA Comparator with Open-Drain Output
MAX9140	40ns, Low-Power, 3V/5V, Rail-to-Rail Single-Supply Comparators	PRODUCTION	1	500μ	40n	Push-Pull	No	300μ	2.7	5.5	40ns, Single, Low-Power, 3V/5V, TTL Comparator
MAX9141	40ns, Low-Power, 3V/5V, Rail-to-Rail Single-Supply Comparators	PRODUCTION	1	500μ	40n	Push-Pull	No	320μ	2.7	5.5	40ns, Single, Low-Power + SHDN & LE, 3V/5V, TTL Comparator
MAX9142	40ns, Low-Power, 3V/5V, Rail-to-Rail Single-Supply Comparators	PRODUCTION	2	500μ	40n	Push-Pull	No	300μ	2.7	5.5	40ns, Dual, Low-Power, 3V/5V, TTL Comparator

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
MAX9144	40ns, Low-Power, 3V/5V, Rail-to-Rail Single-Supply Comparators	PRODUCTION	4	500μ	40n	Push-Pull	No	300μ	2.7	5.5	40ns, Quad, Low-Power, 3V/5V, TTL Comparator
MAX921	Ultra Low-Power, Single/Dual-Supply Comparators	PRODUCTION	1	-	12μ	TTL/CMOS	Yes	3.2μ	2.5	11	Single, Ultra-Low-Power, Single-Supply Comparator with 1% reference
MAX922	Ultra Low-Power, Single/Dual-Supply Comparators	PRODUCTION	2	-	12μ	Push-Pull	No	1.6μ	2.5	11	Dual, Ultra-Low-Power, Single-Supply Comparator
MAX923	Ultra Low-Power, Single/Dual-Supply Comparators	PRODUCTION	2	-	12μ	TTL/CMOS	Yes	4.5μ	2.5	11	Dual, Ultra-Low-Power, Single-Supply Comparator with 1% Precision Reference
MAX924	Ultra Low-Power, Single/Dual-Supply Comparators	PRODUCTION	4	-	12μ	TTL/CMOS	Yes	6.6μ	2.5	11	Quad, Ultra-Low-Power, Single-Supply Comparator with 1% Precision Reference
MAX985	Micropower, Low-Voltage, UCSP/SC70, Rail-to-Rail I/O Comparators	PRODUCTION	1	500μ	300n	Push-Pull	No	20μ	2.5	5.5	Micropower, Low-Voltage, SOT23, Rail-to-Rail I/O Comparator with Push/Pull Outputs
MAX986	Micropower, Low-Voltage, UCSP/SC70, Rail-to-Rail I/O Comparators	PRODUCTION	1	500μ	300n	Open Drain	No	20μ	2.5	5.5	Micropower, Low-Voltage, sc70, Rail-to-Rail I/O Comparator with Open-Drain Outputs
MAX989	Micropower, Low-Voltage, UCSP/SC70, Rail-to-Rail I/O Comparators	PRODUCTION	2	500μ	300n	Push-Pull	No	20μ	2.5	5.5	Dual, Micropower, Low-Voltage, Rail-to-Rail I/O Comparator with Push/Pull Output Stage
MAX990	Micropower, Low-Voltage, UCSP/SC70, Rail-to-Rail I/O Comparators	PRODUCTION	2	500μ	300n	Open Drain	No	20μ	2.5	5.5	Dual, Micropower, Low-Voltage, Rail-to-Rail I/O Dual Comparator with Open-Drain Output Stage

	Description	Product Lifecycle	# of Channels	V _{os} _{typ}	Prop Delay _{typ} V _{p-p}	Output Logic	Internal Reference	I _q /Amp _{max}	V _s _{min} span	V _s _{max} span	Comments
MAX993	Micropower, Low-Voltage, UCSP/SC70, Rail-to-Rail I/O Comparators	PRODUCTION	4	500μ	300n	Push-Pull	No	20μ	2.5	5.5	Quad, Micropower, Low-Voltage, Rail-to-Rail I/O Comparator with Push/Pull Output Stage
MAX994	Micropower, Low-Voltage, UCSP/SC70, Rail-to-Rail I/O Comparators	PRODUCTION	4	500μ	300n	Open Drain	No	20μ	2.5	5.5	Quad Micropower, Low-Voltage, Rail-to-Rail I/O Quad Comparator with Open-Drain Output Stage
LTC1998	2.5μA, 1% Accurate SOT-23 Comparator and Voltage Reference for Battery Monitoring	PRODUCTION	1	5m	150μ	CMOS	Yes	3.5μ	1.5	5.5	High Accuracy comparator with 1.2V reference
LT1715	4ns, 150MHz Dual Comparator with Independent Input/Output Supplies	PRODUCTION	2	400μ	4n	CMOS	No	11.4m	2.7	12	Fastest Toggle Rate
MAX9201	Low-Cost, 7ns, Low-Power Voltage Comparators	PRODUCTION	4	1m	7n	Push-Pull	No	7m	4.75	10.5	Low-Cost, 7ns, Low-Power Voltage Comparators
MAX9202	Low-Cost, 7ns, Low-Power Voltage Comparators	PRODUCTION	2	1m	7n	Push-Pull	No	4m	4.75	10.5	Low-Cost, 7ns, Low-Power Voltage Comparators
MAX9203	Low-Cost, 7ns, Low-Power Voltage Comparators	PRODUCTION	1	1m	7n	Push-Pull	No	2m	4.75	10.5	Low-Cost, 7ns, Low-Power Voltage Comparators
LT1711	4.5ns Rail-to-Rail Comparator	PRODUCTION	1	500μ	4.5n	CMOS	No	34m	2.4	12	Fastest Single with Latch
MAX9010	SC70, 5ns, Low-Power, Single-Supply, Precision TTL Comparators	PRODUCTION	1	1m	5n	Push-Pull	No	2.1m	4.5	5.5	SC70, 5ns, Low-Power, Single-Supply, Single-Precision TTL Comparator
MAX9011	SC70, 5ns, Low-Power, Single-Supply, Precision TTL Comparators	PRODUCTION	1	1m	5n	Push-Pull	No	2.1m	4.5	5.5	SOT23, 5ns, Low-Power, Single-Supply, Single-Precision TTL Comparator

	Description	Product Lifecycle	# of Channels	Vos _{typ}	Prop Delay V _{p-p} _{typ}	Output Logic	Internal Reference	Iq/Amp _{max}	Vs _{span} _{min}	Vs _{span} _{max}	Comments
MAX9012	SC70, 5ns, Low-Power, Single-Supply, Precision TTL Comparators	PRODUCTION	2	1m	5n	Push-Pull	No	2.1m	4.5	5.5	μMAX, 5ns, Low-Power, Single-Supply, Single-Precision TTL Comparator
MAX9013	SC70, 5ns, Low-Power, Single-Supply, Precision TTL Comparators	PRODUCTION	1	1m	5n	Push-Pull	No	2.3m	4.5	5.5	μMAX, 5ns, Low-Power, Single-Supply, Single-Precision TTL Comparator
MAX9100	+1.0V Micropower SOT23 Comparators	PRODUCTION	1	3m	3.7μ	Push-Pull	No	12μ	1	5.5	+1.0V Micropower SOT23 Comparators
MAX9101	+1.0V Micropower SOT23 Comparators	PRODUCTION	1	3m	3.7μ	Open Drain	No	12μ	1	5.5	+1.0V Micropower SOT23 Comparators
MAX9691	Single/Dual, Ultra-Fast, ECL-Output Comparators with Latch Enable	PRODUCTION	1	-	1.2n	ECL	No	26m	9.5	10.5	Single Ultra-Fast ECL-Output Comparator
MAX9692	Single/Dual, Ultra-Fast, ECL-Output Comparators with Latch Enable	PRODUCTION	1	-	1.2n	ECL	No	26m	9.5	10.5	Single Ultra-Fast ECL-Output Comparator
MAX9693	Single/Dual, Ultra-Fast, ECL-Output Comparators with Latch Enable	RECOMMENDED FOR NEW DESIGNS	2	-	1.2n	ECL	No	46m	9.5	10.5	Dual Ultra-Fast ECL-Output Comparator
LT1713	Single, 7ns, Low Power, 3V/5V/±5V Rail-to-Rail Comparators	PRODUCTION	1	500μ	7n	CMOS	No	10.5m	2.4	12	Single/Dual, 7ns, Low Power, 3V/5V/±5V Rail-to-Rail Comparators
LT1712	Dual 4.5ns Rail-to-Rail Comparators	PRODUCTION	2	500μ	4.5n	CMOS	No	29m	2.4	12	Fastest Dual with Latch
LT1714	Single/Dual, 7ns, Low Power, 3V/5V/±5V Rail-to-Rail Comparators	PRODUCTION	2	500μ	7n	CMOS	No	10.5m	2.4	12	Single/Dual, 7ns, Low Power, 3V/5V/±5V Rail-to-Rail Comparators
LT1719	4.5ns Single/Dual Supply 3V/5V Comparator with Rail-to-Rail Output	PRODUCTION	1	400μ	4.2n	CMOS	No	7m	2.7	10	Low cost/Shutdown

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
LT1721	Quad, 4.5ns, Single Supply 3V/5V Comparators with Rail-to-Rail Outputs	PRODUCTION	4	1m	4.5n	CMOS	No	6m	2.7	6	Low Cost Quad
LTC1440	Ultralow Power Single/Dual Comparator with Reference	PRODUCTION	1	3m	8μ	CMOS	Yes	4μ	2	11	Ultra low power comparator with reference
LTC1540	Nanopower Comparator with Reference	PRODUCTION	1	12m	50μ	CMOS	Yes	680n	2	11	Nanopower Comparator with Reference
MAX917	SOT23, 1.8V, Nanopower, Beyond-the-Rails Comparators With/Without Reference	PRODUCTION	1	1m	22n	TTL/CMOS	Yes	1.3μ	1.8	5.5	SOT23, 1.8V, 750nA Comparator with Internal 1.245V 1.5% Voltage Reference and Push-Pull Output
MAX918	SOT23, 1.8V, Nanopower, Beyond-the-Rails Comparators With/Without Reference	PRODUCTION	1	1m	22n	Open Drain	Yes	1.3μ	1.8	5.5	SOT23, 1.8V, 750nA Comparator with Internal 1.245V 1.5% Voltage Reference and Open-Drain Output
MAX919	SOT23, 1.8V, Nanopower, Beyond-the-Rails Comparators With/Without Reference	PRODUCTION	1	1m	22μ	Push-Pull	No	800n	1.8	5.5	SOT23, 1.8V, 380nA Comparator with Push-Pull Output
MAX920	SOT23, 1.8V, Nanopower, Beyond-the-Rails Comparators With/Without Reference	PRODUCTION	1	1m	22μ	Open Drain	No	800n	1.8	5.5	SOT23, 1.8V, 380nA Comparator with Open-Drain Output
MAX516	Quad, DAC-Programmed, CMOS Comparator	PRODUCTION	4	-	800n	-	No	10m	4.75	16.5	Quad, DAC-Programmed, CMOS Comparator
MAX901	High-Speed, Low-Power Voltage Comparators	PRODUCTION	4	500μ	8n	Push-Pull	No	4m	5	10	Quad, High-Speed, Low-Power Voltage Comparator
MAX902	High-Speed, Low-Power Voltage Comparators	PRODUCTION	2	1m	8n	Push-Pull	No	4m	5	10	Dual, High-Speed, Low-Power Voltage Comparator

	Description	Product Lifecycle	# of Channels	Vos _{typ}	Prop Delay V _{p-p} _{typ}	Output Logic	Internal Reference	Iq/Amp _{max}	Vs _{span} _{min}	Vs _{span} _{max}	Comments
MAX903	High-Speed, Low-Power Voltage Comparators	PRODUCTION	1	1m	8n	Push-Pull	No	4m	5	10	High-Speed, Low-Power Voltage Comparator
MAX931	Ultra-Low-Power, Low-Cost Comparators with 2% Reference	PRODUCTION	1	-	12n	TTL/CMOS	Yes	3.2μ	2.5	11	Ultra-Low-Power, Low-Cost Comparator with 2%-Accurate Reference
MAX932	Ultra-Low-Power, Low-Cost Comparators with 2% Reference	PRODUCTION	2	-	12n	TTL/CMOS	Yes	4.5μ	2.5	11	Dual, Ultra-Low-Power, Low-Cost Comparator with 2%-Accurate Reference
MAX933	Ultra-Low-Power, Low-Cost Comparators with 2% Reference	PRODUCTION	2	-	12n	TTL/CMOS	Yes	4.5μ	2.5	11	Dual, Ultra-Low-Power, Low-Cost Comparator with 2%-Accurate Reference
MAX934	Ultra-Low-Power, Low-Cost Comparators with 2% Reference	PRODUCTION	4	-	12n	TTL/CMOS	Yes	6.6μ	2.5	11	Dual, Ultra-Low-Power, Low-Cost Comparator with 2%-Accurate Reference
MAX941	High-Speed, Low-Power, 3V/5V, Rail-to-Rail, Single-Supply Comparators	PRODUCTION	1	1m	80n	Push-Pull	No	600μ	2.7	5.5	3V and 5V, 75ns, Rail-to-Rail Input Comparator
MAX942	High-Speed, Low-Power, 3V/5V, Rail-to-Rail, Single-Supply Comparators	PRODUCTION	2	1m	80n	Push-Pull	No	500μ	2.7	5.5	Dual, 3V and 5V, 75ns, Rail-to-Rail Input Comparator
MAX944	High-Speed, Low-Power, 3V/5V, Rail-to-Rail, Single-Supply Comparators	PRODUCTION	4	1m	80n	Push-Pull	No	500μ	2.7	5.5	Quad, 3V and 5V, 75ns, Rail-to-Rail Input Comparator
MAX907	Dual/Quad/Single, High-Speed, Ultra-Low-Power, Single-Supply TTL Comparators	PRODUCTION	2	500μ	40n	Push-Pull	No	1m	4.5	11	Dual, High-Speed, Ultra-Low-Power, Single 5V TTL Comparator
MAX908	Dual/Quad/Single, High-Speed, Ultra-Low-Power, Single-Supply TTL Comparators	PRODUCTION	4	500μ	40n	Push-Pull	No	1m	4.5	11	Quad, High-Speed, Ultra-Low-Power, Single 5V TTL Comparator

	Description	Product Lifecycle	# of Channels	V _{os} _{typ}	Prop Delay _{typ} V _{p-p}	Output Logic	Internal Reference	I _q /Amp _{max}	V _s _{span} _{min}	V _s _{span} _{max}	Comments
MAX912	Single/Dual, Ultra-Fast, Low-Power, Precision TTL Comparators	PRODUCTION	2	800μ	10n	Push-Pull	No	10m	5	10	Dual, Ultra-Fast, Low-Power, Precision TTL Comparator
MAX913	Single/Dual, Ultra-Fast, Low-Power, Precision TTL Comparators	PRODUCTION	1	800μ	10n	Push-Pull	No	10m	5	10	Single, Ultra-Fast, Low-Power, Precision TTL Comparator
LTC1841	Ultralow Power Dual Comparators with Reference	PRODUCTION	2	3m	4μ	Open-Drain	No, Yes	5.7μ	2	11	Dual Ultra low power with reference
LTC1843	Ultralow Power Dual Comparators with Reference	PRODUCTION	2	3m	4μ	Open-Drain	Yes	5.7μ	2.5	11	Ultra low dual power comparators with reference
LT1720	Dual, 4.5ns, Single Supply 3V/5V Comparators with Rail-to-Rail Outputs	PRODUCTION	2	1m	4.5n	CMOS	No	6m	2.7	6	Low Cost Dual, DFN
LTC1842	Ultralow Power Dual Comparators with Reference	PRODUCTION	2	3m	4μ	Open-Drain	Yes	5.7μ	2.5	11	Ultra low power dual comparators with reference
LT1671	60ns, Low Power, Single Supply, Ground-Sensing Comparator	PRODUCTION	1	800μ	60n	CMOS	No	1m	4.5	10	Low Power, Ground-Sensing
LT1394	7ns, Low Power, Single Supply, Ground-Sensing Comparator	PRODUCTION	1	800μ	7n	CMOS	No	-	4.5	10	Single Supply, Ground-Sensing
LTC1542	Micropower Op Amp, Comparator and Reference	PRODUCTION	1	-	8μ	CMOS	No, Yes	10μ	2.5	12.6	Micropower Amp, Comparator & Ref
MAX976	Single/Dual/Quad, SOT23, Single-Supply, High-Speed, Low-Power Comparators	PRODUCTION	2	200μ	20n	Push-Pull	No	650μ	2.7	5.5	Dual, High-Speed, LowPower, 3V/5V Rail-to-Rail Comparator in 8-Pin μMax
MAX978	Single/Dual/Quad, SOT23, Single-Supply, High-Speed, Low-Power Comparators	RECOMMENDED FOR NEW DESIGNS	4	200μ	20n	Push-Pull	No	650μ	2.7	5.5	Quad, High-Speed, Low-Power, 3V/5V Rail-to-Rail Comparator

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
MAX998	Single/Dual/Quad, SOT23, Single-Supply, High-Speed, Low-Power Comparators	PRODUCTION	1	200μ	20n	Push-Pull	No	650μ	2.7	5.5	SOT23, Single-Supply, High-Speed, Low-Power Comparators
LTC1541	Micropower Op Amp, Comparator and Reference	PRODUCTION	1	-	20μ	CMOS	Yes	10μ	2.5	12.6	Micropower Op Amp, Comparator and Reference
MAX987	High-Speed, Micropower, Low-Voltage, Rail-to-Rail I/O Comparators	PRODUCTION	1	500μ	120n	Push-Pull	No	80μ	2.5	5.5	High-Speed, Micropower, Low-Voltage, SOT23, Rail-to-Rail I/O Comparator
MAX988	High-Speed, Micropower, Low-Voltage, Rail-to-Rail I/O Comparators	PRODUCTION	1	500μ	120n	Open Drain	No	80μ	2.5	5.5	High-Speed, Micropower, Low-Voltage, SOT23, Rail-to-Rail I/O Comparator with Open-Drain Output Stage
MAX991	High-Speed, Micropower, Low-Voltage, Rail-to-Rail I/O Comparators	PRODUCTION	2	500μ	120n	Push-Pull	No	80μ	2.5	5.5	Dual, High-Speed, Micropower, Low-Voltage, Rail-to-Rail I/O Comparator
MAX992	High-Speed, Micropower, Low-Voltage, Rail-to-Rail I/O Comparators	PRODUCTION	2	500μ	120n	Open Drain	No	80μ	2.5	5.5	Dual, High-Speed, Micropower, Low-Voltage, Rail-to-Rail I/O Comparator with Open-Drain Output Stage
MAX995	High-Speed, Micropower, Low-Voltage, Rail-to-Rail I/O Comparators	PRODUCTION	4	500μ	120n	Push-Pull	No	80μ	2.5	5.5	Quad, High-Speed, Micropower, Low-Voltage, Rail-to-Rail I/O Comparator
MAX996	High-Speed, Micropower, Low-Voltage, Rail-to-Rail I/O Comparators	PRODUCTION	4	500μ	120n	Open Drain	No	80μ	2.5	5.5	Quad, High-Speed, Micropower, Low-Voltage, Rail-to-Rail I/O Comparator with Open-Drain Output Stage

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
MAX965	Single/Dual/Quad, Micropower, Ultra-Low-Voltage, Rail-to-Rail I/O Comparators	PRODUCTION	1	-	10n	Open Drain	Yes	12μ	1.6	5.5	Micropower, Ultra-Low-Voltage, Rail-to-Rail I/O Comparator with Internal Reference
MAX966	Single/Dual/Quad, Micropower, Ultra-Low-Voltage, Rail-to-Rail I/O Comparators	PRODUCTION	2	-	10μ	Open Drain	No	5μ	1.6	5.5	Dual, Micropower, Ultra-Low-Voltage, Rail-to-Rail I/O Comparator
MAX967	Single/Dual/Quad, Micropower, Ultra-Low-Voltage, Rail-to-Rail I/O Comparators	PRODUCTION	2	-	10n	Open Drain	Yes	16μ	1.6	5.5	Dual, Micropower, Ultra-Low-Voltage, Rail-to-Rail I/O Comparator with Internal Reference
MAX968	Single/Dual/Quad, Micropower, Ultra-Low-Voltage, Rail-to-Rail I/O Comparators	PRODUCTION	2	-	10n	Open Drain	Yes	16μ	1.6	5.5	Quad, Micropower, Ultra-Low-Voltage, Rail-to-Rail I/O Comparator with Internal Reference
MAX969	Single/Dual/Quad, Micropower, Ultra-Low-Voltage, Rail-to-Rail I/O Comparators	PRODUCTION	4	-	10n	Open Drain	Yes	22μ	1.6	5.5	Micropower, Ultra-Low-Voltage, Rail-to-Rail I/O Comparator
MAX970	Single/Dual/Quad, Micropower, Ultra-Low-Voltage, Rail-to-Rail I/O Comparators	PRODUCTION	4	-	10μ	Open Drain	No	4.5μ	1.6	5.5	Quad, Micropower, Ultra-Low-Voltage, Rail-to-Rail I/O Comparator
LTC1441	Ultralow Power Single/Dual Comparator	PRODUCTION	2	3m	8μ	CMOS	Yes	5.7μ	2	11	Dual ultra low power comparators with reference
LTC1442	Ultralow Power Single/Dual Comparator with Reference	PRODUCTION	2	3m	8μ	CMOS	Yes	5.7μ	2	11	Dual Ultra low power comparators with reference
MAX961	Single/Dual/Quad, Ultra-High-Speed, +3V/+5V, Beyond-the-Rails Comparators	PRODUCTION	1	500μ	4.5n	Push-Pull	No	11m	2.7	5.5	Single, High-Speed, 3V/5V, Rail-to-Rail Comparator

	Description	Product Lifecycle	# of Channels	V _{os} _{typ}	Prop Delay _{typ} V _{p-p}	Output Logic	Internal Reference	I _q /Amp _{max}	V _s _{min} span	V _s _{max} span	Comments
MAX962	Single/Dual/Quad, Ultra-High-Speed, +3V/+5V, Beyond-the-Rails Comparators	PRODUCTION	2	500μ	4.5n	Push-Pull	No	8m	2.7	5.5	Dual, High-Speed, 3V/5V, Rail-to-Rail, Single-Supply Comparator
MAX963	Single/Dual/Quad, Ultra-High-Speed, +3V/+5V, Beyond-the-Rails Comparators	PRODUCTION	2	500μ	4.5n	Push-Pull	No	11m	2.7	5.5	Ultra-High Speed, 3V/5V, Rail-to-Rail, SS Dual w/ Complementary Outputs, Shutdown, and Latch Enable
MAX964	Single/Dual/Quad, Ultra-High-Speed, +3V/+5V, Beyond-the-Rails Comparators	PRODUCTION	4	500μ	4.5n	Push-Pull	No	8m	2.7	5.5	Ultra-High Speed, 3V/5V, Rail-to-Rail, Single Supply Quad Comparator with Shutdown
MAX975	Single/Dual, +3V/+5V Dual-Speed Comparators with Auto-Standby	PRODUCTION	1	200μ	28n	TTL/CMOS	No	500μ	2.7	5.25	Single/Dual, +3V/+5V Dual-Speed Comparators with Auto-Standby
MAX997	Single/Dual/Quad, Ultra-High-Speed, +3V/+5V, Beyond-the-Rails Comparators	PRODUCTION	1	500μ	4.5n	Push-Pull	No	6.5m	2.7	5.5	Ultra -High-Speed, +3V/+5V, Beyond-The-Rails Comparator with Shutdown
MAX999	Single/Dual/Quad, Ultra-High-Speed, +3V/+5V, Beyond-the-Rails Comparators	PRODUCTION	1	500μ	4.5n	Push-Pull	No	6.5m	2.7	5.5	Ultra -High-Speed, +3V/+5V, Beyond-The-Rails Comparator in SOT23-5
MAX971	Ultra-Low-Power, Open-Drain, Single/Dual-Supply Comparators	PRODUCTION	1	-	12n	Open Drain	Yes	3.2μ	2.5	11	Ultra-Low-Power, Open-Drain, Single/Dual Supply Comparator
MAX972	Ultra-Low-Power, Open-Drain, Single/Dual-Supply Comparators	PRODUCTION	2	-	12μ	Open Drain	No	1.6μ	2.5	11	Dual, Ultra-Low-Power, Open-Drain Comparator
MAX973	Ultra-Low-Power, Open-Drain, Single/Dual-Supply Comparators	PRODUCTION	2	-	12n	Open Drain	Yes	4.5μ	2.5	11	Dual, Ultra-Low-Power, Open-Drain Comparator with Internal Hysteresis

	Description	Product Lifecycle	# of Channels	Vos _{typ}	Prop Delay V _{p-p} _{typ}	Output Logic	Internal Reference	Iq/Amp _{max}	Vs _{span} _{min}	Vs _{span} _{max}	Comments
MAX974	Ultra-Low-Power, Open-Drain, Single/Dual-Supply Comparators	PRODUCTION	4	-	12n	Open Drain	Yes	6.6μ	2.5	11	Quad, Ultra-Low-Power, Open-Drain Comparator
MAX981	Ultra-Low-Power, Open-Drain, Single/Dual-Supply Comparators	PRODUCTION	1	-	12n	Open Drain	Yes	3.2μ	2.5	11	Ultra-Low-Power, Open-Drain, Single/Dual Supply Comparator
MAX982	Ultra-Low-Power, Open-Drain, Single/Dual-Supply Comparators	PRODUCTION	2	-	12n	Open Drain	Yes	4.5μ	2.5	11	Dual, Ultra-Low-Power, Open-Drain Comparator
MAX983	Ultra-Low-Power, Open-Drain, Single/Dual-Supply Comparators	PRODUCTION	2	-	12n	Open Drain	Yes	4.5μ	2.5	11	Dual, Ultra-Low-Power, Open-Drain Comparator
MAX984	Ultra-Low-Power, Open-Drain, Single/Dual-Supply Comparators	PRODUCTION	4	-	12n	Open Drain	Yes	6.6μ	2.5	11	Quad, Ultra-Low-Power, Open-Drain Comparator
LTC1443	Ultralow Power Quad Comparators with Reference	PRODUCTION	4	3m	4μ	CMOS	Yes	8.5μ	2	11	Quad Ultra low power comparators with reference
LTC1444	Ultralow Power Quad Comparators with Reference	PRODUCTION	4	3m	4μ	CMOS	Yes	8.5μ	2	11	Quad Ultra low power comparators with reference
LTC1445	Ultralow Power Quad Comparators with Reference	PRODUCTION	4	3m	4μ	CMOS	Yes	8.5μ	2	11	Quad Ultra low power comparators with reference
LT1011	Voltage Comparator	PRODUCTION	1	600μ	150n	Open-Collector	No	6.5m	3	36	Voltage Comparator
LT1011A	Voltage Comparator	PRODUCTION	1	300μ	150n	Open-Collector	No	6.5m	3	36	Voltage Comparator, A Grade Offers Lower Vos
LT1011AMJ8	Voltage Comparator	PRODUCTION	1	300μ	150n	Open-Collector	No	6.5m	3	36	Voltage Comparator

	Description	Product Lifecycle	# of Channels	V _{os} typ	Prop Delay V _{p-p} typ	Output Logic	Internal Reference	I _q /Amp max	V _s span min	V _s span max	Comments
RH1011	Voltage Comparator	PRODUCTION	1	1.5m	150n	Open-Collector	No	6.5m	3	36	Precision Voltage Comparator
LT1116	12ns, Single Supply Ground-Sensing Comparator	PRODUCTION	1	1m	10n	CMOS	No	45m	4.5	10	Single Supply, Ground-Sensing
LT1018	Micropower Dual Comparator	PRODUCTION	2	400μ	6μ	CMOS	No	250μ	1.2	40	Micropower dual comparator
LTC1040	Dual Micropower Comparator	LAST TIME BUY	2	300μ	80μ	CMOS, TTL	No	3m	2.8	16	Micropower dual comparator
LTC1041	BANG-BANG Controller	PRODUCTION	2	300μ	80μ	CMOS, TTL	No	3m	2.8	18	High Accuracy BANG-BANG Controller, 1nA OFF current
LTC1042	Window Comparator	PRODUCTION	2	300μ	80μ	CMOS, TTL	No	3m	2.8	18	Window Comparator, Dual Comparators with Internal Oscillator
LTC1042MJ8	Window Comparator	PRODUCTION	2	300μ	80μ	CMOS, TTL	No	3m	2.8	18	Window Comparator, Dual Comparators with Internal Oscillator
RH111	Voltage Comparator	NOT RECOMMENDED FOR NEW DESIGNS	1	3m	200n	CMOS	No	-	4.5	36	Voltage Comparator, (Please use RH1011 for new designs)
RH119	High Performance Dual Comparator	PRODUCTION	2	4m	80n	CMOS	No	-	4.5	36	High Performance Dual Comparator
LT1016	UltraFast Precision 10ns Comparator	PRODUCTION	1	1m	9n	CMOS	No	40m	4.5	10	Ultra Fast Precision 10ns Comparator
LT1017	Micropower Dual Comparator	PRODUCTION	2	400μ	22μ	CMOS	No	60μ	1.2	40	Micropower dual comparator
HMC674LC3C	9.3 GHz Latched Comparator with RSPECL Output Stage	PRODUCTION	1	5m	85p	PECL	No	-	-	-	9.3 GHz Latched Comparator with RSPECL Output Stage

	Description	Product Lifecycle	# of Channels	V _{os} _{typ}	Prop Delay _{typ} V _{p-p}	Output Logic	Internal Reference	I _q /Amp _{max}	V _s _{min} span	V _s _{max} span	Comments
HMC674LP3E	9.3 GHz Latched Comparator with RSPECL Output Stage	PRODUCTION	1	5m	85p	PECL	No	-	-	-	9.3 GHz Latched Comparator with RSPECL Output Stage
HMC675LC3C	High Speed Latched Comparator-RSCML SMT, 10 GHz	PRODUCTION	1	5m	100p	CML	No	-	-	-	10 GHz LATCHED COMPARATOR WITH RSCML OUTPUT STAGE
HMC675LP3E	Latched Comparator with RSCML Output Stage SMT, 10 GHz.	PRODUCTION	1	5m	100p	CML	No	-	-	-	10 GHz LATCHED COMPARATOR WITH RSCML OUTPUT STAGE
HMC874	20 Gbps Clocked Comparator with RSPECL Output Stage	RECOMMENDED FOR NEW DESIGNS	1	5m	85p	PECL	No	-	-	-	20 Gbps CLOCKED COMPARATOR
HMC974	10 GHz, High Speed Window Comparator	RECOMMENDED FOR NEW DESIGNS	1	4m	88p	PECL	No	-	-	-	High Speed, 10 GHz Window Comparator

Current Mirrors

Parts	Description	Product Lifecycle	BW ^{typ} -3 dB	DNR ^{typ}	I-input ^{min}	I-input ^{max}	Input/Output Mirror Ratio	Nonlinearity ^{typ} %	Vs+ ^{min}	Vs+ ^{max}	Is Pos ^{max}
ADL5315	Precision Wide-range (3 nA - 3 mA) High-Side Current Mirror	PRODUCTION	1M	120	3n	3m	1:1	0.25	2.7	8	10.2m
ADL5317	Avalanche Photodiode Bias Controller and Wide-range (5 nA - 5 mA) Current Monitor	PRODUCTION	2M	120	5n	5m	5:1	0.25	4	6	4.5m

Filters

Parts	Description	Product Lifecycle	Filters Per Package	typ	Preconfigured	Filter Order	Clock Tunable	Realization	Fo Min	typ	Fo Max	typ
MAX22707	Low Power, Precision Zero Crossing Detector	RECOMMENDED FOR NEW DESIGNS	-		Lowpass	-	No	-	-		-	
LTC6601-2	Low Power, Low Distortion, 5MHz to 27MHz, Pin Configurable Filter/ADC Driver	LAST TIME BUY	1		Differential, Lowpass	2	No	Pin Configurable	5M		25M	
LTC6605-10	Dual Matched 10MHz Filter with Low Noise, Low Distortion Differential Amplifier	LAST TIME BUY	2		Differential, Lowpass	2	No	Pin Configurable	9.7M		14M	
LTC6605-14	Dual Matched 14MHz Filter with Low Noise, Low Distortion Differential Amplifier	LAST TIME BUY	2		Differential, Lowpass	2	No	Pin Configurable	12.4M		20M	
LTC6605-7	Dual Matched 7MHz Filter with Low Noise, Low Distortion Differential Amplifier	LAST TIME BUY	2		Differential, Lowpass	2	No	Pin Configurable	6.5M		10M	
LTC6601-1	Low Noise, 0.5% Tolerance, 5MHz to 28MHz, Pin Configurable Filter/ADC Driver	LAST TIME BUY	1		Differential, Lowpass	2	No	Pin Configurable	5M		25M	
LTC6603	Dual Adjustable Lowpass Filter	RECOMMENDED FOR NEW DESIGNS	2		Differential, Lowpass	9	No	Elliptic	20k		2.5M	
LT6604-10	Dual Very Low Noise, Differential Amplifier and 10MHz Lowpass Filter	RECOMMENDED FOR NEW DESIGNS	2		Differential, Lowpass	4	No	Chebyshev	-		10M	
LT6604-15	Dual Very Low Noise, Differential Amplifier and 15MHz Lowpass Filter	RECOMMENDED FOR NEW DESIGNS	2		Differential, Lowpass	4	No	Chebyshev	-		15M	
LT6604-2.5	Dual Very Low Noise, Differential Amplifier and 2.5MHz Lowpass Filter	RECOMMENDED FOR NEW DESIGNS	2		Differential, Lowpass	4	No	Chebyshev	-		2.5M	
LT6604-5	Dual Very Low Noise, Differential Amplifier and 5MHz Lowpass Filter	RECOMMENDED FOR NEW DESIGNS	2		Differential, Lowpass	4	No	Chebyshev	-		5M	
LTC6602	Dual Matched, High Frequency Bandpass/Lowpass Filters	RECOMMENDED FOR NEW DESIGNS	2		Bandpass, Differential	9	No	Elliptic	4k		900k	
LT1568	Very Low Noise, High Frequency Active RC, Filter Building Block	PRODUCTION	2		Bandpass, Lowpass	4	No	Butterworth, Resistor Configurable	200k		10M	

	Description	Product Lifecycle	Filters Per Package	typ	Preconfigured	Filter Order	Clock Tunable	Realization	Fo Min	typ	Fo Max	typ
LT6600-10	Very Low Noise, Differential Amplifier and 10MHz Lowpass Filter	PRODUCTION		1	Differential, Lowpass	4	No	Chebyshev	-		10M	
LT6600-15	Very Low Noise, Differential Amplifier and 15MHz Lowpass Filter	PRODUCTION		1	Differential, Lowpass	4	No	Chebyshev	-		15M	
LT6600-2.5	Very Low Noise, Differential Amplifier and 2.5MHz Lowpass Filter	PRODUCTION		1	Differential, Lowpass	4	No	Chebyshev	-		2.5M	
LT6600-20	Very Low Noise, Differential Amplifier and 20MHz Lowpass Filter	PRODUCTION		1	Differential, Lowpass	4	No	Chebyshev	-		20M	
LT6600-5	Very Low Noise, Differential Amplifier and 5MHz Lowpass Filter	PRODUCTION		1	Differential, Lowpass	4	No	Chebyshev	-		5M	
LTC1564	10kHz to 150kHz Digitally Controlled Antialiasing Filter and 4-Bit P.G.A	PRODUCTION		1	Lowpass	8	No	Programmable Elliptic	10k		150k	
LTC1565-31	650kHz Continuous Time, Linear Phase Lowpass Filter	PRODUCTION		1	Lowpass	7	No	Linear Phase	-		650k	
LTC1566-1	Low Noise 2.3MHz Continuous Time Lowpass Filter	PRODUCTION		1	Lowpass	7	No	Elliptic	-		2.3M	
MAX7418	5th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION		1	Lowpass	5	Yes	Elliptic	1		30k	
MAX7419	5th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION		1	Lowpass	5	Yes	Bessel	1		30k	
MAX7420	5th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION		1	Lowpass	5	Yes	Butterworth	1		30k	
MAX7421	5th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION		1	Lowpass	5	Yes	Elliptic	1		30k	
MAX7422	5th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION		1	Lowpass	5	Yes	Elliptic	1		45k	
MAX7423	5th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION		1	Lowpass	5	Yes	Bessel	1		45k	

	Description	Product Lifecycle	Filters Per Package	typ	Preconfigured	Filter Order	Clock Tunable	Realization	Fo Min	typ	Fo Max	typ
MAX7424	5th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION		1	Lowpass	5	Yes	Butterworth		1		45k
MAX7425	5th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION		1	Lowpass	5	Yes	Elliptic		1		45k
MAX7490	Dual Universal Switched-Capacitor Filters	PRODUCTION		2	Universal	2	Yes	Clock		1		40k
MAX7491	Dual Universal Switched-Capacitor Filters	PRODUCTION		2	Universal	2	Yes	Clock		1		40k
MAX7426	5th-Order, Lowpass, Elliptic, Switched-Capacitor Filters	PRODUCTION		1	Lowpass	5	Yes	Elliptic		1		9k
MAX7427	5th-Order, Lowpass, Elliptic, Switched-Capacitor Filters	RECOMMENDED FOR NEW DESIGNS		1	Lowpass	5	Yes	Elliptic		1		12k
LTC1563-2	Active RC, 4th Order Lowpass Filter Family	PRODUCTION		2	Bandpass, Lowpass	4	No	Resistor Configurable		256		256k
LTC1563-3	Active RC, 4th Order Lowpass Filter Family	PRODUCTION		2	Lowpass	4	No	Resistor Configurable		256		256k
LTC1569-6	Linear Phase, DC Accurate, Low Power, 10th Order Lowpass Filter	PRODUCTION		1	Lowpass	10	Yes	Elliptic		1k		64k
LTC1569-7	Linear Phase, DC Accurate, Tunable, 10th Order Lowpass Filter	PRODUCTION		1	Lowpass	10	Yes	Elliptic		2k		320k
MAX270	Digitally-Programmed, Dual 2nd-Order Continuous Lowpass Filter	PRODUCTION		2	Lowpass	2	No	Chebyshev		1k		25k
MAX271	Digitally-Programmed, Dual 2nd-Order Continuous Lowpass Filter	PRODUCTION		2	Lowpass	2	No	Chebyshev		1k		25k
MAX280	5th-Order, Zero-Error, Butterworth, Switched-Capacitor Lowpass Filter	PRODUCTION		1	Lowpass	5	Yes	Butterworth		0		20k
MAX291	8th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION		1	Lowpass	8	Yes	Butterworth		100m		25k

	Description	Product Lifecycle	Filters Per Package ^{typ}	Preconfigured	Filter Order	Clock Tunable	Realization	Fo Min ^{typ}	Fo Max ^{typ}
MAX292	8th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	8	Yes	Bessel	100m	25k
MAX295	8th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	8	Yes	Butterworth	100m	50k
MAX296	8th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	8	Yes	Bessel	100m	50k
MAX263	Pin-Programmable Universal and Bandpass Filters	PRODUCTION	2	Universal	2	No	Pin Strap	400m	57k
MAX264	Pin-Programmable Universal and Bandpass Filters	PRODUCTION	2	Universal	2	No	Pin Strap	1	140k
MAX267	Pin-Programmable Universal and Bandpass Filters	PRODUCTION	2	Bandpass	2	No	Pin Strap	400m	57k
MAX268	Pin-Programmable Universal and Bandpass Filters	PRODUCTION	2	Bandpass	2	No	Pin Strap	1	140k
MAX7480	8th-Order, Lowpass, Butterworth, Switched-Capacitor Filter	PRODUCTION	1	Lowpass	8	Yes	Butterworth	1	2k
MAX7401	8th-Order, Lowpass, Bessel, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	8	Yes	Bessel	1	5k
MAX7405	8th-Order, Lowpass, Bessel, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	8	Yes	Bessel	1	5k
MAX7408	5th Order, Lowpass, Elliptic, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	5	Yes	Elliptic	1	15k
MAX7411	5th Order, Lowpass, Elliptic, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	5	Yes	Elliptic	1	15k
MAX7412	5th Order, Lowpass, Elliptic, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	5	Yes	Elliptic	1	15k
MAX7415	5th Order, Lowpass, Elliptic, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	5	Yes	Elliptic	1	15k

	Description	Product Lifecycle	Filters Per Package ^{typ}	Preconfigured	Filter Order	Clock Tunable	Realization	Fo Min ^{typ}	Fo Max ^{typ}
MAX7409	5th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	5	Yes	Bessel	1	15k
MAX7410	5th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	5	Yes	Butterworth	1	15k
MAX7413	5th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	5	Yes	Bessel	1	15k
MAX7414	5th-Order, Lowpass, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	5	Yes	Butterworth	1	15k
MAX7400	8th-Order, Lowpass, Elliptic, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	8	Yes	Elliptic	1	10k
MAX7403	8th-Order, Lowpass, Elliptic, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	8	Yes	Elliptic	1	10k
MAX7404	8th-Order, Lowpass, Elliptic, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	8	Yes	Elliptic	1	10k
MAX7407	8th-Order, Lowpass, Elliptic, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	8	Yes	Elliptic	1	10k
LTC1562	Very Low Noise, Low Distortion Active RC Quad Universal Filter	PRODUCTION	4	Universal	8	No	Resistor Configurable	10k	150k
LTC1562-2	Very Low Noise, Low Distortion Active RC Quad Universal Filter	PRODUCTION	4	Universal	8	No	Resistor Configurable	20k	300k
LTC1067	Rail-to-Rail, Very Low Noise Universal Dual Filter Building Block	PRODUCTION	2	Universal	4	Yes	Resistor Configurable	1	20k
LTC1067-50	Rail-to-Rail, Very Low Noise Universal Dual Filter Building Block	PRODUCTION	2	Universal	4	Yes	Resistor Configurable	1	40k
LTC1560-1	1MHz/500kHz Continuous Time Low Noise, Lowpass Elliptic Filter	PRODUCTION	1	Lowpass	5	No	Elliptic	500k	1M
LTC1068	Clock-Tunable, Quad Second Order, Filter Building Blocks	PRODUCTION	4	Universal	8	Yes	Resistor Configurable	1	50k

	Description	Product Lifecycle	Filters Per Package	typ	Preconfigured	Filter Order	Clock Tunable	Realization	Fo Min	typ	Fo Max	typ
LTC1068-200	Clock-Tunable, Quad Second Order, Filter Building Blocks	PRODUCTION		4	Universal	8	Yes	Resistor Configurable	500m		25k	
LTC1068-25	Clock-Tunable, Quad Second Order, Filter Building Blocks	PRODUCTION		4	Universal	8	Yes	Resistor Configurable	4		200k	
LTC1068-50	Clock-Tunable, Quad Second Order, Filter Building Blocks	PRODUCTION		4	Universal	8	Yes	Resistor Configurable	2		50k	
LTC1069-1	Low Power, 8th Order Progressive Elliptic, Lowpass Filter	PRODUCTION		1	Lowpass	8	Yes	Elliptic	1k		12k	
LTC1069-6	Single Supply, Very Low Power, Elliptic Lowpass Filter	PRODUCTION		1	Lowpass	8	Yes	Elliptic	1k		20k	
LTC1069-7	Linear Phase 8th Order Lowpass Filter	PRODUCTION		1	Lowpass	8	Yes	Bessel, Linear Phase	1k		200k	
LTC1164	Low Power, Low Noise, Quad Universal Filter Building Block	PRODUCTION		4	Universal	8	Yes	Resistor Configurable	100m		20k	
LTC1164-5	Low Power 8th Order Pin Selectable Butterworth or Bessel Lowpass Filter	PRODUCTION		1	Lowpass	8	Yes	Butterworth	200		20k	
LTC1164-6	Low Power 8th Order Pin Selectable Elliptic or Linear Phase Lowpass Filter	PRODUCTION		1	Lowpass	8	Yes	Elliptic	200		30k	
LTC1164-7	Low Power, Linear Phase 8th Order Lowpass Filter	PRODUCTION		1	Lowpass	8	Yes	Bessel, Linear Phase	200		20k	
LTC1066-1	14-Bit DC Accurate Clock-Tunable, 8th Order Elliptic or Linear Phase Lowpass Filter	PRODUCTION		1	Lowpass	8	Yes	Elliptic	10		120k	
LTC1065	DC Accurate, Clock-Tunable Linear Phase 5th Order Bessel Lowpass Filter	PRODUCTION		1	Lowpass	5	Yes	Bessel, Linear Phase	300m		50k	
MAX293	8th-Order, Lowpass, Elliptic, Switched-Capacitor Filters	PRODUCTION		1	Lowpass	8	Yes	Elliptic	100m		25k	
MAX294	8th-Order, Lowpass, Elliptic, Switched-Capacitor Filters	PRODUCTION		1	Lowpass	8	Yes	Elliptic	100m		25k	

	Description	Product Lifecycle	Filters Per Package ^{typ}	Preconfigured	Filter Order	Clock Tunable	Realization	Fo Min ^{typ}	Fo Max ^{typ}
MAX297	8th-Order, Lowpass, Elliptic, Switched-Capacitor Filters	PRODUCTION	1	Lowpass	8	Yes	Elliptic	100m	50k
LTC1264	High Speed, Quad Universal Filter Building Block	PRODUCTION	4	Universal	8	Yes	Resistor Configurable	100	250k
LTC1264-7	Linear Phase, Group Delay Equalized, 8th Order Lowpass Filter	PRODUCTION	1	Lowpass	8	Yes	Bessel, Linear Phase	400	200k
MAX260	Microprocessor Programmable Universal Active Filters	PRODUCTION	2	Universal	2	No	μP Bus	10m	7.5k
MAX261	Microprocessor Programmable Universal Active Filters	PRODUCTION	2	Universal	2	No	μP Bus	400m	57k
MAX262	Microprocessor Programmable Universal Active Filters	PRODUCTION	2	Universal	2	No	μP Bus	1	140k
MAX281	5th Order, Zero Error, Bessel, Switched Capacitor Lowpass Filter	PRODUCTION	1	Lowpass	5	Yes	Bessel	0	20k
LTC1059	High Performance Switched Capacitor Universal Filter	PRODUCTION	1	Universal	2	Yes	Resistor Configurable	100m	40k
LTC1060	Universal Dual Filter Building Block	PRODUCTION	2	Universal	4	Yes	Resistor Configurable	10	20k
LTC1061	High Performance Triple Universal Filter Building Block	PRODUCTION	3	Universal	6	Yes	Resistor Configurable	100m	35k
LTC1063	DC Accurate, Clock-Tunable 5th Order Butterworth Lowpass Filter	PRODUCTION	1	Lowpass	5	Yes	Butterworth	300m	50k
LTC1064	Low Noise, Fast, Quad Universal Filter Building Block	PRODUCTION	4	Universal	8	Yes	Resistor Configurable	100	140k
LTC1064-1	Low Noise, 8th Order, Clock Sweepable Elliptic Lowpass Filter	PRODUCTION	1	Lowpass	8	Yes	Elliptic	100m	50k
LTC1064-2	Low Noise, High Frequency, 8th Order Butterworth Lowpass Filter	PRODUCTION	1	Lowpass	8	Yes	Butterworth	1k	140k

	Description	Product Lifecycle	Filters Per Package typ	Preconfigured	Filter Order	Clock Tunable	Realization	Fo Min typ	Fo Max typ
LTC1064-3	Low Noise, High Frequency, 8th Order Linear Phase Lowpass Filter	PRODUCTION	1	Lowpass	8	Yes	Bessel	1k	95k
LTC1064-4	Low Noise, 8th Order, Clock Sweepable Cauer Lowpass Filter	PRODUCTION	1	Lowpass	8	Yes	Elliptic	1k	100k
LTC1064-7	Linear Phase, 8th Order Lowpass Filter	NOT RECOMMENDED FOR NEW DESIGNS	1	Lowpass	8	Yes	Bessel, Linear Phase	200	100k
LTC1062	5th Order Lowpass Filter	PRODUCTION	1	Lowpass	5	Yes	Butterworth	100m	20k

Matched Transistors

Parts	Description	Product Lifecycle	Gain Match	Vos typ	Vos TC typ	VNoise Density typ	Ios typ	Reverse Breakdown	Ileakage Col-Col typ	Ileakage Col-Base typ	Ileakage Col-Emit typ	Current Gain
MAT14	Matched Monolithic Quad Transistor	PRODUCTION	1	100μ	400n	1.8n	2n	40	-	5p	3n	600
MAT12	Audio, Dual-Matched NPN Transistor	PRODUCTION	0.5	10μ	80n	850p	6.2n	40	35p	25p	35p	605
SSM2212	Audio Dual Matched NPN Transistor	PRODUCTION	0.5	10μ	80n	850p	6.2n	40	35p	25p	35p	605
MAT02S	Aerospace Low Noise, Matched Dual NPN Transistor	PRODUCTION	2	-	-	-	-	40	-	-	-	500
MAT03S	Aerospace Low Noise, Matched Dual PNP Transistor	PRODUCTION	3	-	-	-	-	36	-	-	-	100
MAT01	Matched Monolithic Dual Transistor	NOT RECOMMENDED FOR NEW DESIGNS	3	100μ	500n	7.5n	600p	45	200p	50p	200p	500

Precision Modulators/Demodulators

Parts	Description	Product Lifecycle	Sensor Primary Function	Signal Conditioning Features	BW -3 dBtyp	BW, Baseband/Channeltyp	Vs spanmin	Vs spanmax	Gain Drifttyp
AD630	Balanced Modulator/Demodulator	PRODUCTION	Precision Mod/Dem	Demodulator, Modulator	2M	1k	10	33	2

Precision Resistor Network

Parts	Description	Product Lifecycle	Comments	Long Term Drift	typ	Resistance	Number of Resistors	typ	Resistor Matching Tempco	typ	Resistor Matching Max	typ
LT5401	Matched Resistor Network for Precision Amplifiers	RECOMMENDED FOR NEW DESIGNS	4 x 350, 4 x 700 Tapped Matched Resistor Network		8	4 x 350 and 4 x 700		8		200m		3m
LT5400A-1	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	4 x 10k Quad Matched Resistor Network		2	4 x 10k		4		200m		10m
LT5400A-2	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	4 x 100k Quad Matched Resistor Network		2	4 x 100k		4		200m		10m
LT5400A-3	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	2 x 10k, 2 x 100k Quad Matched Resistor Network		2	2 x 100k, 2 x 10k		4		200m		10m
LT5400A-4	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	4 x 1k Quad Matched Resistor Network		2	4 x 1k		4		200m		10m
LT5400A-5	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	4 x 1M Quad Matched Resistor Network		2	4 x 1M		4		200m		10m
LT5400B-1	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	4 x 10k Quad Matched Resistor Network		2	4 x 10k		4		200m		25m
LT5400B-2	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	4 x 100k Quad Matched Resistor Network		2	4 x 100k		4		200m		25m
LT5400B-3	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	2 x 10k, 2 x 100k Quad Matched Resistor Network		2	2 x 100k, 2 x 10k		4		200m		25m
LT5400B-4	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	4 x 1k Quad Matched Resistor Network		2	4 x 1k		4		200m		25m
LT5400B-5	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	4 x 1M Quad Matched Resistor Network		2	4 x 1M		4		200m		25m
LT5400B-6	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	2 x 1k, 2 x 5k Quad Matched Resistor Network		2	2 x 1k, 2 x 5k		4		200m		25m
LT5400B-7	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	2 x 1.25k, 2 x 5k Quad Matched Resistor Network		2	2 x 1.25k, 2 x 5k		4		200m		25m

	Description	Product Lifecycle	Comments	Long Term Drift	typ	Resistance	Number of Resistors	typ	Resistor Matching Tempco	typ	Resistor Matching Max	typ
LT5400B-8	Quad Matched Resistor Network	RECOMMENDED FOR NEW DESIGNS	2 x 1k, 2 x 9k Quad Matched Resistor Network		2	2 x 1k, 2 x 9k		4		200m		25m
MAX5492	10kΩ Precision-Matched Resistor-Divider in SOT23	PRODUCTION	10kΩ Precision-Matched Resistor-Divider in SOT23		-	2 x 10k		2		1.5		35m
MAX5490	100kΩ Precision-Matched Resistor-Divider in SOT23	PRODUCTION	100kΩ Precision-Matched Resistor-Divider in SOT23		-	2 x 100k		2		1		35m
MAX5491	Precision-Matched Resistor-Divider in SOT23	PRODUCTION	Precision-Matched Resistor-Divider in SOT23		-	2 x 30k		2		2		35m

RMS to DC Converters

Parts	Description	Product Lifecycle	BW -3 dB typ	Vin rms max	Crest Factor Error @ CF=3 typ	Total Error typ	Vout max	dB Output	Is typ	Vs span min	Vs span max
AD8436	Low Cost, Low Power, True RMS-to-DC Converter	RECOMMENDED FOR NEW DESIGNS	1M	3	0.5	-	3	No	325μ	4.8	36
AD736	Low Cost, Low Power, True RMS-to-DC Converter	PRODUCTION	460k	1	0.7	±0.2 ±0.2 (mV±% of rdg)	12	No	160μ	6	33
AD637	High Precision, Wideband RMS-to-DC Converter	PRODUCTION	8M	7	0.1	±0.5 ±0.2 (mV±% of rdg)	13.5	Yes	2.2m	6	36
AD737	Low Cost, Low Power, True RMS-to-DC Converter	PRODUCTION	460k	1	0.7	±0.2 ±0.2 (mV±% of rdg)	5	No	170μ	5	33
AD636	Low Level, True RMS-to-DC Converter	PRODUCTION	1.5M	0.2	-0.2	±0.2 ±0.5 (mV±% of rdg)	1	Yes	800μ	5	24
AD536A	Integrated Circuit True RMS-to-DC Converter	PRODUCTION	450k	7	-0.1	±2 ±0.2 (mV±% of rdg)	12.5	Yes	2m	5	36
LTC1967	Precision Extended Bandwidth, RMS-to-DC Converter	PRODUCTION	4M	1	0.2	0.1% 50Hz to 1kHz	5	No	320μ	4.5	6
LTC1968	Precision Wide Bandwidth, RMS-to-DC Converter	PRODUCTION	15M	1	0.2	0.1% 50Hz to 1kHz	5	No	2.3m	4.5	6
LTC1966	Precision Micropower ΔΣ RMS-to-DC Converter	PRODUCTION	800k	1	0.2	0.1% 50Hz to 1kHz	5	No	170μ	2.7	12

Switched Cap Building Blocks

Parts	Description	Product Lifecycle	Vs min span	Vs max span	CMRR typ	Comments
LTC6943	Micropower, Dual Precision Instrumentation Switched Capacitor Building Block	NOT RECOMMENDED FOR NEW DESIGNS	3	18	120	Micropower, Dual Precision Instrumentation Switched Capacitor Building Block
LTC1043	Dual Precision Instrumentation Switched-Capacitor Building Block	PRODUCTION	5	18	120	Dual Precision Instrumentation Switched-Capacitor Building Block

Voltage References

Parts	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % max	Vout Tempco max	Vref Type	Vnoise typ
ADR3630	Precision, Micropower, High Current Output Voltage Reference	RECOMMENDED FOR NEW DESIGNS	2012	3	0.04	3	Series (Low Dropout)	9μ
ADR3650	Precision, Micropower, High Current Output Voltage Reference	RECOMMENDED FOR NEW DESIGNS	6110	5	0.04	3	Series (Low Dropout)	15μ
ADR3625	Precision, Micropower, High Current Output Voltage Reference	RECOMMENDED FOR NEW DESIGNS	7755	2.5	0.04	3	Series (Low Dropout)	7.5μ
ADR1000	Oven-Compensated, Buried Zener, 6.62 V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	52	6.62	0.76	0.2	Super Zener	900n
ADR1399	Oven-Compensated, Buried Zener, 7.05 V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	1579	7.05	4.2	1	Shunt	1.4μ
MAX6078A	Low-Power, Low-Drift, Low-Noise Voltage Reference	RECOMMENDED FOR NEW DESIGNS	194615	2.5	0.04	10	Series	15μ
LT6654BXMS8-2.5	175°C, Wide Supply 2.5V Precision Voltage Reference	RECOMMENDED FOR NEW DESIGNS	9655	2.5	0.1	20	Series	3.75μ
MAX6226	Ultra-High-Precision, Ultra-Low-Noise, Series Voltage Reference	RECOMMENDED FOR NEW DESIGNS	8432	2.5	0.02	5	Series	1.45μ
MAX6279	0.1%, 25ppm, Ceramic Shunt Voltage Reference	RECOMMENDED FOR NEW DESIGNS	82	1.225	0.1	25	Shunt	-
MAX6079	Low-Noise Precision Ceramic Voltage Reference	PRODUCTION	42	2.5	0.04	6	Series	4.8μ
MAX6069	1μA WLP Precision Shunt Voltage Reference	RECOMMENDED FOR NEW DESIGNS	73710	3	0.2	20	Shunt	30μ
LT6658AH-1.2	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	1.2	0.05	10	Series	1μ
LT6658AH-1.8	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	1.8	0.05	10	Series	1.8μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6658AH-2.5	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	2.5	0.05	10	Series	3.75μ
LT6658AH-3	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	3	0.05	10	Series	4.8μ
LT6658AH-3.3	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	3.3	0.05	10	Series	5.6μ
LT6658AH-5	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	5	0.05	10	Series	11μ
LT6658AI-1.2	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	1.2	0.05	10	Series	1μ
LT6658AI-1.8	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	1.8	0.05	10	Series	1.8μ
LT6658AI-2.5	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	2.5	0.05	10	Series	3.75μ
LT6658AI-3	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	3	0.05	10	Series	4.8μ
LT6658AI-3.3	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	3.3	0.05	10	Series	5.6μ
LT6658AI-5	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	5	0.05	10	Series	11μ
LT6658BH-1.2	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	1.2	0.1	20	Series	1μ
LT6658BH-1.8	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	1.8	0.1	20	Series	1.8μ
LT6658BH-2.5	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	2.5	0.1	20	Series	3.75μ
LT6658BH-3	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	3	0.1	20	Series	4.8μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6658BH-3.3	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	3.3	0.1	20	Series	5.6μ
LT6658BH-5	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	5	0.1	20	Series	11μ
LT6658BI-1.2	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	1.2	0.1	20	Series	1μ
LT6658BI-1.8	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	1.8	0.1	20	Series	1.8μ
LT6658BI-2.5	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	2.5	0.1	20	Series	3.75μ
LT6658BI-3	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	3	0.1	20	Series	4.8μ
LT6658BI-3.3	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	3.3	0.1	20	Series	5.6μ
LT6658BI-5	Precision Dual Output, High Current, Low Noise, Voltage Reference	RECOMMENDED FOR NEW DESIGNS	111446	5	0.1	20	Series	11μ
LT1027DCLS8-5	Precision, Low Noise, High Stability Hermetic Voltage Reference	PRODUCTION	1868	5	0.1	5	Series	2μ
LT1027DILS8-5	Precision, Low Noise, High Stability Hermetic Voltage Reference	PRODUCTION	1868	5	0.1	5	Series	2μ
LT6657AHMS8-1.25	1.5ppm/°C Drift, Low Noise, Buffered Reference	PRODUCTION	24797	1.25	0.1	1.5	Series, Shunt	1.25μ
LT6657AHMS8-2.5	1.5ppm/°C Drift, Low Noise, Buffered Reference	PRODUCTION	24797	2.5	0.1	1.5	Series, Shunt	1.25μ
LT6657AHMS8-3	1.5ppm/°C Drift, Low Noise, Buffered Reference	PRODUCTION	24797	3	0.1	1.5	Series, Shunt	1.25μ
LT6657AHMS8-4.096	1.5ppm/°C Drift, Low Noise, Buffered Reference	PRODUCTION	24797	4.096	0.1	1.5	Series, Shunt	1.25μ
LT6657AHMS8-5	1.5ppm/°C Drift, Low Noise, Buffered Reference	PRODUCTION	24797	5	0.1	1.5	Series, Shunt	1.25μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6657BHMS8-1.25	1.5ppm/°C Drift, Low Noise, Buffered Reference	PRODUCTION	24797	1.25	0.1	3	Series, Shunt	1.25μ
LT6657BHMS8-2.5	1.5ppm/°C Drift, Low Noise, Buffered Reference	PRODUCTION	24797	2.5	0.1	3	Series, Shunt	1.25μ
LT6657BHMS8-3	1.5ppm/°C Drift, Low Noise, Buffered Reference	PRODUCTION	24797	3	0.1	3	Series, Shunt	1.25μ
LT6657BHMS8-4.096	1.5ppm/°C Drift, Low Noise, Buffered Reference	PRODUCTION	24797	4.096	0.1	3	Series, Shunt	1.25μ
LT6657BHMS8-5	1.5ppm/°C Drift, Low Noise, Buffered Reference	PRODUCTION	24797	5	0.1	3	Series, Shunt	1.25μ
ADR3512	Micropower, High Accuracy Voltage Reference	RECOMMENDED FOR NEW DESIGNS	1093	1.2	0.1	8	Series (Low Dropout)	8μ
MAX6072A	High-Precision, Dual-Output Series Voltage Reference	RECOMMENDED FOR NEW DESIGNS	99581	5	0.04	6	Series	3.6μ
MAX6072B	High-Precision, Dual-Output Series Voltage Reference	RECOMMENDED FOR NEW DESIGNS	99581	5	0.08	8	Series	3.6μ
LT6119	Current Sense Amplifier, Reference and Comparators with POR	RECOMMENDED FOR NEW DESIGNS	26597	400m	1.25	-	Series	475μ
ADR225-KGD-CHIPS	High Temperature, Low Drift, Micropower, 2.5V Reference	RECOMMENDED FOR NEW DESIGNS	12241	2.5	0.4	10	Series	25μ
MAX6070A-1.2	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	1.2	0.04	6	Series	3.6μ
MAX6070A-1.8	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	1.8	0.04	6	Series	3.6μ
MAX6070A-2.1	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	2.048	0.04	6	Series	3.6μ
MAX6070A-2.5	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	2.5	0.04	6	Series	3.6μ
MAX6070A-3	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	3	0.04	6	Series	3.6μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6070A-3.3	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	3.3	0.04	6	Series	3.6μ
MAX6070A-4.1	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	4.096	0.04	6	Series	3.6μ
MAX6070A-5	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	5	0.04	6	Series	3.6μ
MAX6070B-1.2	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	1.2	0.08	8	Series	3.6μ
MAX6070B-1.8	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	1.8	0.08	8	Series	3.6μ
MAX6070B-2.1	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	2.048	0.08	8	Series	3.6μ
MAX6070B-2.5	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	2.5	0.08	8	Series	3.6μ
MAX6070B-3	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	3	0.08	8	Series	3.6μ
MAX6070B-3.3	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	3.3	0.08	8	Series	3.6μ
MAX6070B-4.1	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	4.096	0.08	8	Series	3.6μ
MAX6070B-5	Low-Noise, High-Precision Series Voltage References	PRODUCTION	477147	5	0.08	8	Series	3.6μ
MAX6071A-1.2	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	1.2	0.04	6	Series	3.6μ
MAX6071A-1.8	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	1.8	0.04	6	Series	3.6μ
MAX6071A-2.1	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	2.048	0.04	6	Series	3.6μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6071A-2.5	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	2.5	0.04	6	Series	3.6μ
MAX6071A-3	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	3	0.04	6	Series	3.6μ
MAX6071A-3.3	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	3.3	0.04	6	Series	3.6μ
MAX6071A-4.1	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	4.096	0.04	6	Series	3.6μ
MAX6071A-5	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	5	0.04	6	Series	3.6μ
MAX6071B-1.2	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	1.2	0.08	8	Series	3.6μ
MAX6071B-1.8	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	1.8	0.08	8	Series	3.6μ
MAX6071B-2.1	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	2.048	0.08	8	Series	3.6μ
MAX6071B-2.5	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	2.5	0.08	8	Series	3.6μ
MAX6071B-3	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	3	0.08	8	Series	3.6μ
MAX6071B-3.3	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	3.3	0.08	8	Series	3.6μ
MAX6071B-4.1	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	4.096	0.08	8	Series	3.6μ
MAX6071B-5	Low-Noise, High-Precision Series Voltage References	PRODUCTION	266689	5	0.08	8	Series	3.6μ
LT6108	High Side Current Sense Amplifier with Reference and Comparator	RECOMMENDED FOR NEW DESIGNS	45991	400m	1.25	-	Series	450μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
ADR4520A	Ultra-Low-Noise, High-Accuracy 2.048V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	37144	2.048	0.04	4	Series (Low Dropout)	1μ
ADR4520B	Ultra-Low-Noise, High-Accuracy 2.048V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	37144	2.048	0.02	2	Series (Low Dropout)	1μ
ADR4525A	Ultra-Low-Noise, High-Accuracy 2.5V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	17778	2.5	0.04	4	Series (Low Dropout)	1.25μ
ADR4525B	Ultra-Low-Noise, High-Accuracy 2.5V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	17778	2.5	0.02	2	Series (Low Dropout)	1.25μ
ADR4525C	Ultra-Low-Noise, High-Accuracy 2.5V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	17778	2.5	0.02	1	Series (Low Dropout)	1.25μ
ADR4525D	Ultra-Low-Noise, High-Accuracy 2.5V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	17778	2.5	0.02	0.8	Series (Low Dropout)	1.25μ
ADR4530A	Ultra-Low-Noise, High-Accuracy 3.0V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	3109	3	0.04	4	Series (Low Dropout)	1.6μ
ADR4530B	Ultra-Low-Noise, High-Accuracy 3.0V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	3109	3	0.02	2	Series (Low Dropout)	1.6μ
ADR4533A	Ultra-Low-Noise, High-Accuracy 3.3V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	26154	3.3	0.04	4	Series (Low Dropout)	2.1μ
ADR4533B	Ultra-Low-Noise, High-Accuracy 3.3V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	26154	3.3	0.02	2	Series (Low Dropout)	2.1μ
ADR4540A	Ultra-Low-Noise, High-Accuracy 4.096V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	8217	4.096	0.04	4	Series (Low Dropout)	2.7μ
ADR4540B	Ultra-Low-Noise, High-Accuracy 4.096V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	8217	4.096	0.02	2	Series (Low Dropout)	2.7μ
ADR4540C	Ultra-Low-Noise, High-Accuracy 4.096V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	8217	4.096	0.02	1	Series (Low Dropout)	2.7μ
ADR4540D	Ultra-Low-Noise, High-Accuracy 4.096V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	8217	4.096	0.02	0.8	Series (Low Dropout)	2.7μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
ADR4550A	Ultra-Low-Noise, High-Accuracy 5.0V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	7513	5	0.04	4	Series (Low Dropout)	2.8μ
ADR4550B	Ultra-Low-Noise, High-Accuracy 5.0V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	7513	5	0.02	2	Series (Low Dropout)	2.8μ
ADR4550C	Ultra-Low-Noise, High-Accuracy 5.0V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	7513	5	0.02	1	Series (Low Dropout)	2.8μ
ADR4550D	Ultra-Low-Noise, High-Accuracy 5.0V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	7513	5	0.02	0.8	Series (Low Dropout)	2.8μ
ADR3533	Micropower, Precision, Auto Qualified 3.3V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	1549	3.3	0.1	5	Series	25μ
ADR3525	Micropower, Precision, Auto Qualified 2.5V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	11608	2.5	0.1	5	Series	18μ
ADR3530	Micropower, Precision, Auto Qualified 3.0V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	9338	3	0.1	5	Series	22μ
ADR3540	Micropower, Precision, Auto Qualified 4.096V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	165890	4.096	0.1	5	Series	29μ
ADR3550	Micropower, Precision, Auto Qualified 5.0V Voltage Reference	RECOMMENDED FOR NEW DESIGNS	4180	5	0.1	5	Series	35μ
LT6109	High Side Current Sense Amplifier with Reference and Comparators	RECOMMENDED FOR NEW DESIGNS	31666	400m	1.25	-	Series	475μ
LT6654AHL8-2.048	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.048	0.05	10	Series	2μ
LT6654AHL8-2.5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.5	0.05	10	Series	3.75μ
LT6654AHL8-4.096	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	4.096	0.05	10	Series	8.2μ
LT6654AHL8-5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	5	0.05	10	Series	11μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6654AHS6-1.25	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	1.25	0.05	10	Series	1μ
LT6654AHS6-2.048	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.048	0.05	10	Series	2μ
LT6654AHS6-2.5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.5	0.05	10	Series	3.75μ
LT6654AHS6-3	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	3	0.05	10	Series	4.8μ
LT6654AHS6-3.3	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	3.3	0.05	10	Series	5.6μ
LT6654AHS6-4.096	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	4.096	0.05	10	Series	8.2μ
LT6654AHS6-5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	5	0.05	10	Series	11μ
LT6654AIS6-1.25	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	1.25	0.05	10	Series	1μ
LT6654AIS6-2.048	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.048	0.05	10	Series	2μ
LT6654AIS6-2.5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.5	0.05	10	Series	3.75μ
LT6654AIS6-3	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	3	0.05	10	Series	4.8μ
LT6654AIS6-3.3	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	3.3	0.05	10	Series	5.6μ
LT6654AIS6-4.096	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	4.096	0.05	10	Series	8.2μ
LT6654AIS6-5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	5	0.05	10	Series	11μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6654AMPS6-1.25	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	1.25	0.05	10	Series	1μ
LT6654AMPS6-2.048	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.048	0.05	10	Series	2μ
LT6654AMPS6-2.5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.5	0.05	10	Series	3.75μ
LT6654AMPS6-3	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	3	0.05	10	Series	4.8μ
LT6654AMPS6-3.3	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	3.3	0.05	10	Series	5.6μ
LT6654AMPS6-4.096	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	4.096	0.05	10	Series	8.2μ
LT6654AMPS6-5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	5	0.05	10	Series	11μ
LT6654BHLS8-2.048	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.048	0.1	20	Series	2μ
LT6654BHLS8-2.5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.5	0.1	20	Series	3.75μ
LT6654BHLS8-4.096	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	4.096	0.1	20	Series	8.2μ
LT6654BHLS8-5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	5	0.1	20	Series	11μ
LT6654BHS6-1.25	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	1.25	0.1	20	Series	1μ
LT6654BHS6-2.048	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.048	0.1	20	Series	2μ
LT6654BHS6-2.5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.5	0.1	20	Series	3.75μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6654BHS6-3	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	3	0.1	20	Series	4.8μ
LT6654BHS6-3.3	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	3.3	0.1	20	Series	5.6μ
LT6654BHS6-4.096	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	4.096	0.1	20	Series	8.2μ
LT6654BHS6-5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	5	0.1	20	Series	11μ
LT6654BIS6-1.25	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	1.25	0.1	20	Series	1μ
LT6654BIS6-2.048	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.048	0.1	20	Series	2μ
LT6654BIS6-2.5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.5	0.1	20	Series	3.75μ
LT6654BIS6-3	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	3	0.1	20	Series	4.8μ
LT6654BIS6-3.3	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	3.3	0.1	20	Series	5.6μ
LT6654BIS6-4.096	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	4.096	0.1	20	Series	8.2μ
LT6654BIS6-5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	5	0.1	20	Series	11μ
LT6654BMPS6-1.25	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	1.25	0.1	20	Series	1μ
LT6654BMPS6-2.048	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.048	0.1	20	Series	2μ
LT6654BMPS6-2.5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	2.5	0.1	20	Series	3.75μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6654BMPS6-3	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	3	0.1	20	Series	4.8μ
LT6654BMPS6-3.3	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	3.3	0.1	20	Series	5.6μ
LT6654BMPS6-4.096	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	4.096	0.1	20	Series	8.2μ
LT6654BMPS6-5	Precision Wide Supply High Output Drive Low Noise Reference	PRODUCTION	433244	5	0.1	20	Series	11μ
LT1431CN8	Programmable Reference	PRODUCTION	55939	2.5	0.4	50	Shunt	-
LT1431CS8	Programmable Reference	PRODUCTION	55939	2.5	0.4	50	Shunt	-
LT1431CZ	Programmable Reference	PRODUCTION	55939	2.5	0.4	50	Shunt	-
LT1431IN8	Programmable Reference	PRODUCTION	55939	2.5	0.4	50	Shunt	-
LT1431IS8	Programmable Reference	PRODUCTION	55939	2.5	0.4	50	Shunt	-
LT1431IZ	Programmable Reference	PRODUCTION	55939	2.5	0.4	50	Shunt	-
LT1431MJ8	Programmable Reference	PRODUCTION	55939	2.5	0.4	50	Shunt	-
LT1431MPS8	Programmable Reference	PRODUCTION	55939	2.5	0.4	50	Shunt	-
LT6656ACDC-1.25	1μA Precision Series Voltage Reference	PRODUCTION	496926	1.25	0.1	10	Series	60μ
LT6656ACDC-2.048	1μA Precision Series Voltage Reference	PRODUCTION	496926	2.048	0.1	10	Series	60μ
LT6656ACDC-2.5	1μA Precision Series Voltage Reference	PRODUCTION	496926	2.5	0.1	10	Series	60μ
LT6656ACDC-3	1μA Precision Series Voltage Reference	PRODUCTION	496926	3	0.1	10	Series	60μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6656ACDC-3.3	1µA Precision Series Voltage Reference	PRODUCTION	496926	3.3	0.1	10	Series	60µ
LT6656ACDC-4.096	1µA Precision Series Voltage Reference	PRODUCTION	496926	4.096	0.1	10	Series	60µ
LT6656ACDC-5	1µA Precision Series Voltage Reference	PRODUCTION	496926	5	0.1	10	Series	60µ
LT6656ACS6-1.25	1µA Precision Series Voltage Reference	PRODUCTION	496926	1.25	0.05	10	Series	60µ
LT6656ACS6-2.048	1µA Precision Series Voltage Reference	PRODUCTION	496926	2.048	0.05	10	Series	60µ
LT6656ACS6-2.5	1µA Precision Series Voltage Reference	PRODUCTION	496926	2.5	0.05	10	Series	60µ
LT6656ACS6-3	1µA Precision Series Voltage Reference	PRODUCTION	496926	3	0.05	10	Series	60µ
LT6656ACS6-3.3	1µA Precision Series Voltage Reference	PRODUCTION	496926	3.3	0.05	10	Series	60µ
LT6656ACS6-4.096	1µA Precision Series Voltage Reference	PRODUCTION	496926	4.096	0.05	10	Series	60µ
LT6656ACS6-5	1µA Precision Series Voltage Reference	PRODUCTION	496926	5	0.05	10	Series	60µ
LT6656AIDC-1.25	1µA Precision Series Voltage Reference	PRODUCTION	496926	1.25	0.1	10	Series	60µ
LT6656AIDC-2.048	1µA Precision Series Voltage Reference	PRODUCTION	496926	2.048	0.1	10	Series	60µ
LT6656AIDC-2.5	1µA Precision Series Voltage Reference	PRODUCTION	496926	2.5	0.1	10	Series	60µ
LT6656AIDC-3	1µA Precision Series Voltage Reference	PRODUCTION	496926	3	0.1	10	Series	60µ
LT6656AIDC-3.3	1µA Precision Series Voltage Reference	PRODUCTION	496926	3.3	0.1	10	Series	60µ
LT6656AIDC-4.096	1µA Precision Series Voltage Reference	PRODUCTION	496926	4.096	0.1	10	Series	60µ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6656AIDC-5	1μA Precision Series Voltage Reference	PRODUCTION	496926	5	0.1	10	Series	60μ
LT6656AILS8-1.25	1μA Precision Series Voltage Reference	PRODUCTION	496926	1.25	0.1	10	Series	60μ
LT6656AIS6-1.25	1μA Precision Series Voltage Reference	PRODUCTION	496926	1.25	0.05	10	Series	60μ
LT6656AIS6-2.048	1μA Precision Series Voltage Reference	PRODUCTION	496926	2.048	0.05	10	Series	60μ
LT6656AIS6-2.5	1μA Precision Series Voltage Reference	PRODUCTION	496926	2.5	0.05	10	Series	60μ
LT6656AIS6-3	1μA Precision Series Voltage Reference	PRODUCTION	496926	3	0.05	10	Series	60μ
LT6656AIS6-3.3	1μA Precision Series Voltage Reference	PRODUCTION	496926	3.3	0.05	10	Series	60μ
LT6656AIS6-4.096	1μA Precision Series Voltage Reference	PRODUCTION	496926	4.096	0.05	10	Series	60μ
LT6656AIS6-5	1μA Precision Series Voltage Reference	PRODUCTION	496926	5	0.05	10	Series	60μ
LT6656BCDC-1.25	1μA Precision Series Voltage Reference	PRODUCTION	496926	1.25	0.2	20	Series	60μ
LT6656BCDC-2.048	1μA Precision Series Voltage Reference	PRODUCTION	496926	2.048	0.2	20	Series	60μ
LT6656BCDC-2.5	1μA Precision Series Voltage Reference	PRODUCTION	496926	2.5	0.2	20	Series	60μ
LT6656BCDC-3	1μA Precision Series Voltage Reference	PRODUCTION	496926	3	0.2	20	Series	60μ
LT6656BCDC-3.3	1μA Precision Series Voltage Reference	PRODUCTION	496926	3.3	0.2	20	Series	60μ
LT6656BCDC-4.096	1μA Precision Series Voltage Reference	PRODUCTION	496926	4.096	0.2	20	Series	60μ
LT6656BCDC-5	1μA Precision Series Voltage Reference	PRODUCTION	496926	5	0.2	20	Series	60μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6656BCS6-1.25	1µA Precision Series Voltage Reference	PRODUCTION	496926	1.25	0.1	20	Series	60µ
LT6656BCS6-2.048	1µA Precision Series Voltage Reference	PRODUCTION	496926	2.048	0.1	20	Series	60µ
LT6656BCS6-2.5	1µA Precision Series Voltage Reference	PRODUCTION	496926	2.5	0.1	20	Series	60µ
LT6656BCS6-3	1µA Precision Series Voltage Reference	PRODUCTION	496926	3	0.1	20	Series	60µ
LT6656BCS6-3.3	1µA Precision Series Voltage Reference	PRODUCTION	496926	3.3	0.1	20	Series	60µ
LT6656BCS6-4.096	1µA Precision Series Voltage Reference	PRODUCTION	496926	4.096	0.1	20	Series	60µ
LT6656BCS6-5	1µA Precision Series Voltage Reference	PRODUCTION	496926	5	0.1	20	Series	60µ
LT6656BIDC-1.25	1µA Precision Series Voltage Reference	PRODUCTION	496926	1.25	0.2	20	Series	60µ
LT6656BIDC-2.048	1µA Precision Series Voltage Reference	PRODUCTION	496926	2.048	0.2	20	Series	60µ
LT6656BIDC-2.5	1µA Precision Series Voltage Reference	PRODUCTION	496926	2.5	0.2	20	Series	60µ
LT6656BIDC-3	1µA Precision Series Voltage Reference	PRODUCTION	496926	3	0.2	20	Series	60µ
LT6656BIDC-3.3	1µA Precision Series Voltage Reference	PRODUCTION	496926	3.3	0.2	20	Series	60µ
LT6656BIDC-4.096	1µA Precision Series Voltage Reference	PRODUCTION	496926	4.096	0.2	20	Series	60µ
LT6656BIDC-5	1µA Precision Series Voltage Reference	PRODUCTION	496926	5	0.2	20	Series	60µ
LT6656BILS8-1.25	1µA Precision Series Voltage Reference	PRODUCTION	496926	1.25	0.2	20	Series	60µ
LT6656BIS6-1.25	1µA Precision Series Voltage Reference	PRODUCTION	496926	1.25	0.1	20	Series	60µ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6656BIS6-2.048	1µA Precision Series Voltage Reference	PRODUCTION	496926	2.048	0.1	20	Series	60µ
LT6656BIS6-2.5	1µA Precision Series Voltage Reference	PRODUCTION	496926	2.5	0.1	20	Series	60µ
LT6656BIS6-3	1µA Precision Series Voltage Reference	PRODUCTION	496926	3	0.1	20	Series	60µ
LT6656BIS6-3.3	1µA Precision Series Voltage Reference	PRODUCTION	496926	3.3	0.1	20	Series	60µ
LT6656BIS6-4.096	1µA Precision Series Voltage Reference	PRODUCTION	496926	4.096	0.1	20	Series	60µ
LT6656BIS6-5	1µA Precision Series Voltage Reference	PRODUCTION	496926	5	0.1	20	Series	60µ
LTC6655B-1.25	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	1.25	0.025	2	Series	312.5n
LTC6655B-2.048	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	2.048	0.025	2	Series	512n
LTC6655B-2.5	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	2.5	0.025	2	Series	625n
LTC6655B-3	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	3	0.025	2	Series	750n
LTC6655B-3.3	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	3.3	0.025	2	Series	825n
LTC6655B-4.096	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	4.096	0.025	2	Series	1.025µ
LTC6655B-5	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	5	0.025	2	Series	1.25µ
LTC6655C-1.25	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	1.25	0.05	5	Series	312.5n
LTC6655C-2.048	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	2.048	0.05	5	Series	512n
LTC6655C-2.5	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	2.5	0.05	5	Series	625n

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LTC6655C-3	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	3	0.05	5	Series	750n
LTC6655C-3.3	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	3.3	0.05	5	Series	825n
LTC6655C-4.096	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	4.096	0.05	5	Series	1.025μ
LTC6655C-5	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	5	0.05	5	Series	1.25μ
LTC6655LNB-2.5	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	2.5	0.025	2	Series	300n
LTC6655LNB-4.096	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	4.096	0.025	2	Series	492n
LTC6655LNB-5	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	5	0.025	2	Series	600n
LTC6655LNC-2.5	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	2.5	0.05	5	Series	300n
LTC6655LNC-4.096	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	4.096	0.05	5	Series	492n
LTC6655LNC-5	0.25ppm Noise, Low Drift Precision References	PRODUCTION	96065	5	0.05	5	Series	600n
ADR3412	Micro-Power, High-Accuracy 1.2V Voltage Reference.	PRODUCTION	10893	1.2	0.1	8	Series (Low Dropout)	8μ
ADR3420	Micro-Power, High-Accuracy 2.048V Voltage Reference	PRODUCTION	4264	2.048	0.1	8	Series (Low Dropout)	15μ
ADR3425	Micro-Power, High-Accuracy 2.5V Voltage Reference	PRODUCTION	21920	2.5	0.1	8	Series	18μ
ADR3430	Micro-Power, High-Accuracy 3.0V Voltage Reference	PRODUCTION	7530	3	0.1	8	Series	22μ
ADR3433	Micro-Power, High-Accuracy 3.3V Voltage Reference	PRODUCTION	29584	3.3	0.1	8	Series (Low Dropout)	25μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
ADR3440	Micro-Power, High-Accuracy 4.096V Voltage Reference	PRODUCTION	21148	4.096	0.1	8	Series	29μ
ADR3450	Micro-Power, High-Accuracy 5.0V Voltage Reference	PRODUCTION	2605	5	0.1	8	Series	35μ
MAX6010A	Precision, Micropower, 3V Series Voltage Reference in SOT23	PRODUCTION	836	3	0.2	50	Series	100μ
MAX6010B	Precision, Micropower, 3V Series Voltage Reference in SOT23	PRODUCTION	836	3	0.4	50	Series	100μ
LT582X	200°C Voltage Reference	PRODUCTION	Check Distributor Inventory	5	0.3	10	Series	-
REF01S	Aerospace +10V Precision Voltage Reference	PRODUCTION	Check Distributor Inventory	10	0.3	8.5	Series	-
REF02S	Aerospace +5V Precision Voltage Ref./Temp. Transducer	PRODUCTION	Check Distributor Inventory	5	0.3	8.5	Series	15μ
REF05S	Aerospace +5V Precision Voltage Reference	PRODUCTION	Check Distributor Inventory	5	0.3	8.5	Series	15μ
REF10S	Aerospace +10V Precision Voltage Reference	PRODUCTION	Check Distributor Inventory	10	0.3	8.5	Series	15μ
REF43S	Aerospace +2.5V Low-Power Precision Voltage Reference	PRODUCTION	Check Distributor Inventory	2.5	0.1	25	Series	4μ
AD589S	Aerospace Precision 1.2 Volt IC Reference	PRODUCTION	Check Distributor Inventory	1.2	-	50	Shunt	-
AD584S	Aerospace Pin Programmable Precision Voltage Reference	PRODUCTION	Check Distributor Inventory	10	-	-	Series	-
ADR440	Ultralow Noise, LDO XFET® 2.048V Voltage Reference w/Current Sink and Source	PRODUCTION	22693	2.048	0.05	3	Series (Low Dropout)	1μ
ADR441	Ultralow Noise, LDO XFET® 2.5V Voltage Reference w/Current Sink and Source	PRODUCTION	403877	2.5	0.04	3	Series (Low Dropout)	1.2μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
ADR443	Ultralow Noise, LDO XFET® 3.0V Voltage Reference w/Current Sink and Source	PRODUCTION	7007	3	0.04	3	Series (Low Dropout)	1.4μ
ADR444	Ultralow Noise, LDO XFET® 4.096V Voltage Reference w/Current Sink and Source	PRODUCTION	120007	4.096	0.04	3	Series (Low Dropout)	1.8μ
ADR445	Ultralow Noise, LDO XFET® 5.0V Voltage Reference w/Current Sink and Source	PRODUCTION	16081	5	0.04	3	Series (Low Dropout)	2.25μ
RH1034-1.2	Micropower Dual Reference	PRODUCTION	Check Distributor Inventory	1.2	1.2	60	Shunt	4μ
ADR01	Ultracompact, Precision 10.0 V Voltage Reference	PRODUCTION	61336	10	0.05	3	Series	20μ
ADR02	Ultracompact, Precision 5.0 V Voltage Reference	PRODUCTION	78394	5	0.06	3	Series	10μ
ADR03	Ultracompact, Precision 2.5 V Voltage Reference	PRODUCTION	52962	2.5	0.1	3	Series	6μ
ADR06	Ultracompact, Precision 3.0 V Voltage Reference	PRODUCTION	75456	3	0.1	3	Series	10μ
ADR420	Ultraprecision, Low Noise, 2.048 V XFET® Voltage Reference	PRODUCTION	15460	2.048	0.05	3	Series	1.75μ
ADR421	Ultraprecision, Low Noise, 2.500 V XFET® Voltage References	PRODUCTION	6318	2.5	0.04	3	Series	1.75μ
ADR423	Ultraprecision, Low Noise, 3.00 V XFET® Voltage Reference	PRODUCTION	49076	3	0.04	3	Series	2μ
ADR425	Ultraprecision, Low Noise, 5.00 V XFET® Voltage Reference	PRODUCTION	15890	5	0.04	3	Series	3.4μ
LTC6652AHL8-2.5	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	2.5	0.05	5	Series	5.3μ
LTC6652AHL8-4.096	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	4.096	0.05	5	Series	9.4μ
LTC6652AHL8-5	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	5	0.05	5	Series	14μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LTC6652AHMS8-1.25	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	1.25	0.05	5	Series	3μ
LTC6652AHMS8-2.048	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	2.048	0.05	5	Series	4.3μ
LTC6652AHMS8-2.5	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	2.5	0.05	5	Series	5.3μ
LTC6652AHMS8-3	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	3	0.05	5	Series	6.3μ
LTC6652AHMS8-3.3	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	3.3	0.05	5	Series	7.3μ
LTC6652AHMS8-4.096	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	4.096	0.05	5	Series	9.4μ
LTC6652AHMS8-5	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	5	0.05	5	Series	14μ
LTC6652BHLS8-2.5	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	2.5	0.1	8	Series	5.3μ
LTC6652BHLS8-4.096	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	4.096	0.1	8	Series	9.4μ
LTC6652BHLS8-5	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	5	0.1	8	Series	14μ
LTC6652BHMS8-1.25	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	1.25	0.1	10	Series	3μ
LTC6652BHMS8-2.048	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	2.048	0.1	10	Series	4.3μ
LTC6652BHMS8-2.5	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	2.5	0.1	10	Series	5.3μ
LTC6652BHMS8-3	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	3	0.1	10	Series	6.3μ
LTC6652BHMS8-3.3	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	3.3	0.1	10	Series	7.3μ
LTC6652BHMS8-4.096	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	4.096	0.1	10	Series	9.4μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LTC6652BHMS8-5	Precision Low Drift Low Noise Buffered Reference	PRODUCTION	105612	5	0.1	10	Series	14μ
ADR510	1.0 V Precision Low Noise Shunt Voltage Reference	PRODUCTION	12188	1	0.35	70	Shunt	4μ
AD587	High Precision 10 V Reference	PRODUCTION	111492	10	0.05	5	Series	4μ
ADR525	High Precision Shunt Mode Voltage Reference (2.5 V)	PRODUCTION	18868	2.5	0.2	40	Shunt	18μ
ADR530	High Precision Shunt Mode Voltage Reference (3.0 V)	PRODUCTION	10090	3	0.2	40	Shunt	22μ
ADR550	High Precision Shunt Mode Voltage Reference (5.0 V)	PRODUCTION	4218	5	0.2	40	Shunt	38μ
ADR360	Low Power, Low Noise Voltage References with Sink/Source Capability	PRODUCTION	44311	2.048	0.15	9	Series (Low Dropout)	6.8μ
ADR361	Low Power, Low Noise Voltage Reference with Sink/Source Capability, 2.5 VOUT	PRODUCTION	16592	2.5	0.12	9	Series (Low Dropout)	8.25μ
ADR363	Low Power, Low Noise Voltage Reference with Sink/Source Capability, 3.0 VOUT	PRODUCTION	29204	3	0.1	9	Series (Low Dropout)	8.7μ
ADR364	Low Power, Low Noise Voltage Reference with Sink/Source Capability, 4.096 VOUT	PRODUCTION	10384	4.096	0.1	9	Series (Low Dropout)	11μ
ADR365	Low Power, Low Noise Voltage Reference with Sink/Source Capability, 5.0 VOUT	PRODUCTION	35406	5	0.08	9	Series (Low Dropout)	12.8μ
ADR366	Low Power, Low Noise Voltage Reference with Sink/Source Capability, 3.3 VOUT	PRODUCTION	21690	3.3	0.125	9	Series (Low Dropout)	9.3μ
ADR127	Precision, Micropower LD0 1.25 VOUT Voltage Reference in TSOT	PRODUCTION	12119	1.25	0.12	9	Series	9μ
ADR1581	1.25 V Micropower, Precision Shunt Voltage Reference	PRODUCTION	25659	1.25	0.12	100	Shunt	4.5μ
ADR280	1.2 V Ultralow Power High PSRR Voltage Reference	PRODUCTION	11841	1.2	0.4	40	Series	2.2μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6703-2	Micropower, Low Voltage Comparator with 400mV Reference	PRODUCTION	255728	400m	1.25	-	Series	-
LT6703-3	Micropower, Low Voltage Comparator with 400mV Reference	PRODUCTION	255728	400m	1.25	-	Series	-
LT6703HV-2	Micropower, Low Voltage Comparator with 400mV Reference	PRODUCTION	255728	400m	1.25	-	Series	-
LT6703HV-3	Micropower, Low Voltage Comparator with 400mV Reference	PRODUCTION	255728	400m	1.25	-	Series	-
ADR5040	Precision Micropower Shunt Mode Voltage Reference Applications (2.048 Vout)	PRODUCTION	85340	2.048	0.1	75	Shunt	7.92μ
ADR5041	Precision Micropower Shunt Mode Voltage Reference Applications (2.5 Vout)	PRODUCTION	70318	2.5	0.1	75	Shunt	9.05μ
ADR5043	Precision Micropower Shunt Mode Voltage Reference Applications (3.0 Vout)	PRODUCTION	54278	3	0.1	75	Shunt	12.16μ
ADR5044	Precision Micropower Shunt Mode Voltage Reference Applications (4.096 Vout)	PRODUCTION	72477	4.096	0.1	75	Shunt	15.27μ
ADR5045	Precision Micropower Shunt Mode Voltage Reference Applications (5.0 Vout)	PRODUCTION	66762	5	0.1	75	Shunt	18.67μ
ADR130-0.5	Precision Series Sub-Band Gap Voltage Reference	PRODUCTION	29295	500m	0.7	25	Series	3μ
ADR130-1.0	Precision Series Sub-Band Gap Voltage Reference	PRODUCTION	29295	1	0.7	25	Series	6μ
REF191	2.048V, Precision Micropower, Low Dropout, Low Voltage Reference	PRODUCTION	191592	2.048	0.1	5	Series (Low Dropout)	20μ
REF192	2.5V Precision Micropower, Low Dropout, Low Voltage Reference	PRODUCTION	468438	2.5	0.08	5	Series (Low Dropout)	25μ
REF193	3.0V Precision Micropower, Low Dropout, Low Voltage Reference	PRODUCTION	37622	3	0.07	25	Series (Low Dropout)	30μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
REF194	4.5V Precision Micropower, Low Dropout, Low Voltage Reference	PRODUCTION	70520	4.5	0.04	5	Series (Low Dropout)	45μ
REF195	5.0V Precision Micropower, Low Dropout, Low Voltage Reference	PRODUCTION	42745	5	0.04	5	Series (Low Dropout)	50μ
REF196	3.3V Precision Micropower, Low Dropout, Low Voltage Reference	PRODUCTION	25039	3.3	0.06	25	Series (Low Dropout)	33μ
REF198	4.096V Precision Micropower, Low Dropout, Low Voltage Reference	PRODUCTION	115100	4.096	0.05	5	Series (Low Dropout)	40μ
ADR430	Ultralow Noise XFET® 2.048V Voltage Reference w/Current Sink and Source Capability	PRODUCTION	27537	2.048	0.05	3	Series	3.5μ
ADR431	Ultralow Noise XFET® Voltage References with Current Sink and Source Capability	PRODUCTION	10042	2.5	0.04	3	Series	3.5μ
ADR433	Ultralow Noise XFET® 3.0V Voltage Reference w/Current Sink and Source Capability	PRODUCTION	113261	3	0.05	3	Series	3.75μ
ADR434	Low Noise XFET® Voltage References with Current Sink and Source Capability	PRODUCTION	27006	4.096	0.04	3	Series	6.25μ
ADR435	Ultralow Noise XFET® Voltage References with Current Sink and Source Capability	PRODUCTION	150636	5	0.04	3	Series	8μ
MAX8069	Low-Voltage Reference	PRODUCTION	35197	1.25	2.4	25	Shunt	-
AD1580	1.2 V Micropower, Precision Shunt Voltage Reference	PRODUCTION	23832	1.2	0.1	50	Shunt	5μ
AD1582	2.5V Micropower, Precisions Series Mode Voltage References	PRODUCTION	28229	2.5	0.08	50	Series (Low Dropout)	70μ
AD1583	3.0V Micropower, Precisions Series Mode Voltage References	PRODUCTION	25433	3	0.1	50	Series (Low Dropout)	85μ
AD1584	4.096V Micropower, Precisions Series Mode Voltage References	PRODUCTION	6796	4.096	0.1	50	Series (Low Dropout)	110μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
AD1585	5.0 V Micropower, Precision Series Mode Voltage Reference	PRODUCTION	6160	5	0.1	50	Series (Low Dropout)	140μ
AD780	2.5 V/3.0 V High Precision Reference	PRODUCTION	62929	3	0.03	7	Series, Series (Multi/Select Out)	4μ
ADR291	Low Noise Micropower Precision Voltage Reference (2.5 V)	PRODUCTION	41641	2.5	0.08	8	Series (Low Dropout)	8μ
ADR292	Low Noise Micropower Precision Voltage Reference (4.096 V)	PRODUCTION	164737	4.096	0.07	8	Series	12μ
ADR395	5.0 V Micropower, Low Noise Precision Voltage Reference with Shutdown	PRODUCTION	21610	5	0.1	9	Series (Low Dropout)	8μ
AD588	Multiple Output, High Precision, Dual Tracking Reference	PRODUCTION	1706	10	-	1.5	Series	6μ
ADR391	2.5V Micropower, Low Noise Precision Voltage Reference with Shutdown	PRODUCTION	27070	2.5	0.16	9	Series (Low Dropout)	5μ
ADR392	4.096 V Micropower, Low Noise Precision Voltage Reference with Shutdown	PRODUCTION	20708	4.096	0.12	9	Series (Low Dropout)	7μ
ADR1500	1.2875 V Micropower, Shunt Voltage Reference	PRODUCTION	Check Distributor Inventory	1.29	0.2	170	Shunt	5μ
DS4305	Electronically Programmable Voltage Reference	PRODUCTION	1274	-	0.03	24	Series	160μ
LT6650CS5	Micropower, 400mV Reference with Rail-to-Rail Buffer Amplifier in SOT-23	PRODUCTION	28828	400m	0.5	-	Series	20μ
LT6650HS5	Micropower, 400mV Reference with Rail-to-Rail Buffer Amplifier in SOT-23	PRODUCTION	28828	400m	0.5	-	Series	20μ
LT6650IS5	Micropower, 400mV Reference with Rail-to-Rail Buffer Amplifier in SOT-23	PRODUCTION	28828	400m	0.5	-	Series	20μ
LT6660HCDC-10	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	10	0.2	20	Series	40μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT6660HCDC-2.5	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	2.5	0.2	20	Series	10μ
LT6660HCDC-3	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	3	0.2	20	Series	12μ
LT6660HCDC-3.3	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	3.3	0.2	20	Series	4μ
LT6660HCDC-5	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	5	0.2	20	Series	20μ
LT6660JCDC-10	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	10	0.4	20	Series	40μ
LT6660JCDC-2.5	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	2.5	0.4	20	Series	10μ
LT6660JCDC-3	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	3	0.4	20	Series	12μ
LT6660JCDC-3.3	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	3.3	0.4	20	Series	14μ
LT6660JCDC-5	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	5	0.4	20	Series	20μ
LT6660KCDC-10	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	10	0.5	50	Series	40μ
LT6660KCDC-2.5	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	2.5	0.5	50	Series	10μ
LT6660KCDC-3	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	3	0.5	50	Series	12μ
LT6660KCDC-3.3	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	3.3	0.5	50	Series	14μ
LT6660KCDC-5	Tiny Micropower Precision Series References in 2mm × 2mm DFN	PRODUCTION	147336	5	0.5	50	Series	4μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
AD680	Bandgap, Low Power 2.5v Reference	PRODUCTION	13831	2.5	0.4	20	Series	8μ
AD584	Pin Programmable Precision Voltage Reference	PRODUCTION	2401	10	0.1	15	Series	-
DS4303	Electronically Programmable Voltage Reference	PRODUCTION	3683	-	0.03	30	Series	200μ
AD688	High Precision ±10 V Reference	PRODUCTION	19780	10	0.02	1.5	Series	6μ
AD586	High Precision 5 V Reference	PRODUCTION	56397	5	0.04	2	Series	4μ
ADR512	1.2 V Precision Low Noise Shunt Voltage Reference	PRODUCTION	15681	1.2	0.3	60	Shunt	4μ
ADR380	2.048 V Bandgap Voltage Reference	PRODUCTION	10289	2.048	0.24	25	Series (Low Dropout)	5μ
ADR381	2.048 V and 2.5 V Bandgap Voltage References	PRODUCTION	29621	2.5	0.24	25	Series (Low Dropout)	5μ
MAX6173	High-Precision Voltage References with Temperature Sensor	PRODUCTION	62766	2.5	0.06	3	Series	4μ
MAX6174	High-Precision Voltage References with Temperature Sensor	PRODUCTION	5099	4.096	0.06	3	Series	7μ
MAX6175	High-Precision Voltage References with Temperature Sensor	PRODUCTION	13031	5	0.06	3	Series	9μ
MAX6176	High-Precision Voltage References with Temperature Sensor	PRODUCTION	2109	10	0.05	3	Series	18μ
MAX6177	High-Precision Voltage References with Temperature Sensor	PRODUCTION	17207	3.3	0.05	3	Series	5μ
MAX6037A	Low-Power, Fixed and Adjustable Reference with Shutdown in SOT23	PRODUCTION	1799	3.3	0.2	25	Series	11μ
MAX6037B-1.2	Low-Power, Fixed and Adjustable Reference with Shutdown in SOT23	PRODUCTION	1232	1.2	0.3	50	Series	11μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6037B-4.1	Low-Power, Fixed and Adjustable Reference with Shutdown in SOT23	PRODUCTION	1232	4.1	0.3	50	Series	11μ
MAX6143-10	High-Precision Voltage Reference with Temperature Sensor	PRODUCTION	39077	10	0.05	3	Series	4μ
MAX6143-2.5	High-Precision Voltage Reference with Temperature Sensor	PRODUCTION	39077	2.5	0.05	3	Series	4μ
MAX6143-3.3	High-Precision Voltage Reference with Temperature Sensor	PRODUCTION	39077	3.3	0.05	3	Series	4μ
MAX6143-4.1	High-Precision Voltage Reference with Temperature Sensor	PRODUCTION	39077	4.096	0.05	3	Series	4μ
MAX6143-5	High-Precision Voltage Reference with Temperature Sensor	PRODUCTION	39077	5	0.05	3	Series	4μ
MAX6043	Precision High-Voltage Reference in SOT23	PRODUCTION	76515	-	0.05	15	Series	4μ
MAX6029	Ultra-Low-Power Precision Series Voltage Reference	PRODUCTION	76169	-	0.15	30	Series	30μ
LT6700-1	Micropower, Low Voltage, Dual Comparator with 400mV Reference	PRODUCTION	250079	400m	1.25	-	Series	-
LT6700-2	Micropower, Low Voltage, Dual Comparator with 400mV Reference	PRODUCTION	250079	400m	1.25	-	Series	-
LT6700-3	Micropower, Low Voltage, Dual Comparator with 400mV Reference	PRODUCTION	250079	400m	1.25	-	Series	-
LT6700HV-1	Micropower, Low Voltage, Dual Comparator with 400mV Reference	PRODUCTION	250079	400m	1.25	-	Series	-
LT6700HV-2	Micropower, Low Voltage, Dual Comparator with 400mV Reference	PRODUCTION	250079	400m	1.25	-	Series	-
LT6700HV-3	Micropower, Low Voltage, Dual Comparator with 400mV Reference	PRODUCTION	250079	400m	1.25	-	Series	-

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6035A-2.5	High-Supply-Voltage, Precision Voltage Reference in SOT23	PRODUCTION	158253	2.5	0.2	25	Series	21μ
MAX6035A-3	High-Supply-Voltage, Precision Voltage Reference in SOT23	PRODUCTION	158253	3	0.2	25	Series	21μ
MAX6035A-5	High-Supply-Voltage, Precision Voltage Reference in SOT23	PRODUCTION	158253	5	0.2	25	Series	21μ
MAX6035B-2.5	High-Supply-Voltage, Precision Voltage Reference in SOT23	PRODUCTION	158253	2.5	0.5	65	Series	21μ
MAX6035B-3	High-Supply-Voltage, Precision Voltage Reference in SOT23	PRODUCTION	158253	3	0.5	65	Series	21μ
MAX6035B-5	High-Supply-Voltage, Precision Voltage Reference in SOT23	PRODUCTION	158253	5	0.5	65	Series	21μ
MAX6133A-2.5	3ppm/°C, Low-Power, Low-Dropout Voltage Reference	PRODUCTION	20562	2.5	0.06	5	Series	16μ
MAX6133A-3	3ppm/°C, Low-Power, Low-Dropout Voltage Reference	PRODUCTION	20562	3	0.06	5	Series	16μ
MAX6133A-4.1	3ppm/°C, Low-Power, Low-Dropout Voltage Reference	PRODUCTION	20562	4.1	0.06	5	Series	16μ
MAX6133A-5	3ppm/°C, Low-Power, Low-Dropout Voltage Reference	PRODUCTION	20562	5	0.06	5	Series	16μ
MAX6133AASA-2.5	3ppm/°C, Low-Power, Low-Dropout Voltage Reference	PRODUCTION	20562	2.5	0.04	3	Series	16μ
MAX6133AASA-3	3ppm/°C, Low-Power, Low-Dropout Voltage Reference	PRODUCTION	20562	3	0.04	3	Series	16μ
MAX6133AASA-4.1	3ppm/°C, Low-Power, Low-Dropout Voltage Reference	PRODUCTION	20562	4.1	0.04	3	Series	16μ
MAX6133AASA-5	3ppm/°C, Low-Power, Low-Dropout Voltage Reference	PRODUCTION	20562	5	0.04	3	Series	16μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6133BASA-2.5	3ppm/°C, Low-Power, Low-Dropout Voltage Reference	PRODUCTION	20562	2.5	0.08	5	Series	16μ
MAX6133BASA-4.1	3ppm/°C, Low-Power, Low-Dropout Voltage Reference	PRODUCTION	20562	4.1	0.08	5	Series	16μ
MAX6129A-2.1	Ultra-Low-Power Series Voltage Reference	PRODUCTION	87489	2.048	0.4	40	Series	30μ
MAX6129A-2.5	Ultra-Low-Power Series Voltage Reference	PRODUCTION	87489	2.5	0.4	40	Series	30μ
MAX6129A-3	Ultra-Low-Power Series Voltage Reference	PRODUCTION	87489	3	0.4	40	Series	30μ
MAX6129A-3.3	Ultra-Low-Power Series Voltage Reference	PRODUCTION	87489	3.3	0.4	40	Series	30μ
MAX6129A-4.1	Ultra-Low-Power Series Voltage Reference	PRODUCTION	87489	4.096	0.4	40	Series	30μ
MAX6129A-5	Ultra-Low-Power Series Voltage Reference	PRODUCTION	87489	5	0.4	40	Series	30μ
MAX6129B-2.1	Ultra-Low-Power Series Voltage Reference	PRODUCTION	87489	2.048	1	100	Series	30μ
MAX6129B-2.5	Ultra-Low-Power Series Voltage Reference	PRODUCTION	87489	2.5	1	100	Series	30μ
MAX6129B-3	Ultra-Low-Power Series Voltage Reference	PRODUCTION	87489	3	1	100	Series	30μ
MAX6129B-3.3	Ultra-Low-Power Series Voltage Reference	PRODUCTION	87489	3.3	1	100	Series	30μ
LM4050A	50ppm/°C Precision Micropower Shunt Voltage References with Multiple Reverse Breakdown Voltages	PRODUCTION	1361849	-	0.1	50	Shunt	-
LM4050B	50ppm/°C Precision Micropower Shunt Voltage References with Multiple Reverse Breakdown Voltages	PRODUCTION	1361849	-	0.2	50	Shunt	-

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LM4050C	50ppm/°C Precision Micropower Shunt Voltage References with Multiple Reverse Breakdown Voltages	PRODUCTION	1361849	-	0.5	50	Shunt	-
LM4051A	50ppm/°C Precision Micropower Shunt Voltage References with Multiple Reverse Breakdown Voltages	PRODUCTION	241134	1.25	0.1	50	Shunt	-
LM4051B	50ppm/°C Precision Micropower Shunt Voltage References with Multiple Reverse Breakdown Voltages	PRODUCTION	241134	1.25	0.2	50	Shunt	-
LM4051C	50ppm/°C Precision Micropower Shunt Voltage References with Multiple Reverse Breakdown Voltages	PRODUCTION	241134	1.25	0.5	50	Shunt	-
MAX6034A-2.1	Precision, Micropower, Low-Dropout, SC70 Series Voltage Reference	PRODUCTION	114253	2.048	0.2	30	Series	45μ
MAX6034A-2.5	Precision, Micropower, Low-Dropout, SC70 Series Voltage Reference	PRODUCTION	114253	2.5	0.2	30	Series	45μ
MAX6034A-3	Precision, Micropower, Low-Dropout, SC70 Series Voltage Reference	PRODUCTION	114253	3	0.2	30	Series	45μ
MAX6034A-3.3	Precision, Micropower, Low-Dropout, SC70 Series Voltage Reference	PRODUCTION	114253	3.3	0.2	30	Series	45μ
MAX6034A-4.1	Precision, Micropower, Low-Dropout, SC70 Series Voltage Reference	PRODUCTION	114253	4.096	0.2	30	Series	45μ
MAX6034B-2.1	Precision, Micropower, Low-Dropout, SC70 Series Voltage Reference	PRODUCTION	114253	2.048	0.4	75	Series	45μ
MAX6034B-2.5	Precision, Micropower, Low-Dropout, SC70 Series Voltage Reference	PRODUCTION	114253	2.5	0.4	75	Series	45μ
MAX6034B-3	Precision, Micropower, Low-Dropout, SC70 Series Voltage Reference	PRODUCTION	114253	3	0.4	75	Series	45μ
MAX6034B-4.1	Precision, Micropower, Low-Dropout, SC70 Series Voltage Reference	PRODUCTION	114253	4.096	0.4	75	Series	45μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6033B-2.5	High-Precision, Low-Dropout SOT23 Series Voltage Reference	PRODUCTION	96848	2.5	0.2	10	Series	16μ
MAX6033B-3	High-Precision, Low-Dropout SOT23 Series Voltage Reference	PRODUCTION	96848	3	0.2	10	Series	16μ
MAX6033B-4.1	High-Precision, Low-Dropout SOT23 Series Voltage Reference	PRODUCTION	96848	4.1	0.2	10	Series	16μ
MAX6033B-5	High-Precision, Low-Dropout SOT23 Series Voltage Reference	PRODUCTION	96848	5	0.2	10	Series	16μ
MAX6033C-2.5	High-Precision, Low-Dropout SOT23 Series Voltage Reference	PRODUCTION	96848	2.5	0.1	20	Series	16μ
MAX6033C-3	High-Precision, Low-Dropout SOT23 Series Voltage Reference	PRODUCTION	96848	3	0.1	20	Series	16μ
MAX6033C-4.1	High-Precision, Low-Dropout SOT23 Series Voltage Reference	PRODUCTION	96848	4.1	0.1	20	Series	16μ
MAX6033C-5	High-Precision, Low-Dropout SOT23 Series Voltage Reference	PRODUCTION	96848	5	0.1	20	Series	16μ
MAX6138A-1.2	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	1.22	0.1	25	Shunt	-
MAX6138A-2.1	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	2.048	0.1	25	Shunt	-
MAX6138A-2.5	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	2.5	0.1	25	Shunt	-
MAX6138A-3	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	3	0.1	25	Shunt	-
MAX6138A-3.3	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	3.3	0.1	25	Shunt	-
MAX6138A-4.1	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	4.096	0.1	25	Shunt	-

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6138A-5	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	5	0.1	25	Shunt	-
MAX6138B-1.2	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	1.22	0.2	25	Shunt	-
MAX6138B-2.5	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	2.5	0.2	25	Shunt	-
MAX6138B-3	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	3	0.2	25	Shunt	-
MAX6138B-3.3	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	3.3	0.2	25	Shunt	-
MAX6138B-4.1	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	4.096	0.2	25	Shunt	-
MAX6138B-5	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	5	0.2	25	Shunt	-
MAX6138C-1.2	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	1.22	0.5	25	Shunt	-
MAX6138C-2.1	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	2.048	0.5	25	Shunt	-
MAX6138C-2.5	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	2.5	0.5	25	Shunt	-
MAX6138C-3	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	3	0.5	25	Shunt	-
MAX6138C-5	0.1%, 25ppm, SC70 Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	472508	5	0.5	25	Shunt	-
MAX6018A-1.2	Precision, Micropower, 1.8V Supply, Low-Dropout, SOT23 Voltage Reference	PRODUCTION	61034	1.2	0.2	50	Series	40μ
MAX6018A-1.6	Precision, Micropower, 1.8V Supply, Low-Dropout, SOT23 Voltage Reference	PRODUCTION	61034	1.6	0.2	50	Series	40μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6018A-1.8	Precision, Micropower, 1.8V Supply, Low-Dropout, SOT23 Voltage Reference	PRODUCTION	61034	1.8	0.2	50	Series	40μ
MAX6018A-2.1	Precision, Micropower, 1.8V Supply, Low-Dropout, SOT23 Voltage Reference	PRODUCTION	61034	2.048	0.2	50	Series	40μ
MAX6018B-1.2	Precision, Micropower, 1.8V Supply, Low-Dropout, SOT23 Voltage Reference	PRODUCTION	61034	1.2	0.4	50	Series	40μ
MAX6018B-1.6	Precision, Micropower, 1.8V Supply, Low-Dropout, SOT23 Voltage Reference	PRODUCTION	61034	1.6	0.4	50	Series	40μ
MAX6018B-1.8	Precision, Micropower, 1.8V Supply, Low-Dropout, SOT23 Voltage Reference	PRODUCTION	61034	1.8	0.4	50	Series	40μ
MAX6018B-2.1	Precision, Micropower, 1.8V Supply, Low-Dropout, SOT23 Voltage Reference	PRODUCTION	61034	2.048	0.4	50	Series	40μ
MAX6161A	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	31773	1.25	0.16	10	Series	20μ
MAX6161B	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	31773	1.25	0.32	15	Series	20μ
MAX6162A	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	16475	2.048	0.1	5	Series	22μ
MAX6162B	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	16475	2.048	0.24	10	Series	22μ
MAX6163A	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	66790	3	0.07	5	Series	35μ
MAX6163B	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	66790	3	0.17	10	Series	35μ
MAX6164A	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	42675	4.096	0.05	5	Series	50μ
MAX6164B	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	42675	4.096	0.12	10	Series	50μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6165A	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	49382	5	0.04	5	Series	60μ
MAX6165B	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	49382	5	0.1	10	Series	60μ
MAX6166A	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	37293	2.5	0.1	5	Series	27μ
MAX6166B	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	37293	2.5	0.2	10	Series	27μ
MAX6167A	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	24467	4.5	0.04	5	Series	55μ
MAX6167B	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	24467	4.5	0.1	10	Series	55μ
MAX6168A	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	43797	1.8	0.1	5	Series	22μ
MAX6168B	Precision, Micropower, Low-Dropout, High-Output-Current, SO-8 Voltage References	PRODUCTION	43797	1.8	0.28	10	Series	22μ
MAX6023	Precision, Low-Power, Low-Dropout, UCSP Voltage Reference	PRODUCTION	30425	-	0.2	30	Series	25μ
LTC1998	2.5μA, 1% Accurate SOT-23 Comparator and Voltage Reference for Battery Monitoring	PRODUCTION	24166	1.2	0.6	-	Shunt	2.5μ
MAX6220-2.5	Low-Noise, Precision, +2.5V/+4.096V/+5V Voltage Reference	PRODUCTION	15503	2.5	0.1	20	Series	1.5μ
MAX6220-4.1	Low-Noise, Precision, +2.5V/+4.096V/+5V Voltage Reference	PRODUCTION	15503	4.096	0.1	20	Series	1.5μ
MAX6220-5	Low-Noise, Precision, +2.5V/+4.096V/+5V Voltage Reference	PRODUCTION	15503	5	0.1	20	Series	1.5μ
MAX6100	Low-Cost, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	4005	1.8	0.4	75	Series	22μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6101	Low-Cost, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	5482	1.25	0.4	75	Series	13μ
MAX6102	Low-Cost, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	3649	2.5	0.4	75	Series	27μ
MAX6103	Low-Cost, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	6051	3	0.4	75	Series	35μ
MAX6104	Low-Cost, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	2160	4.096	0.4	75	Series	50μ
MAX6105	Low-Cost, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	5012	5	0.4	75	Series	60μ
MAX6106	Low-Cost, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	10204	2.048	0.4	75	Series	22μ
MAX6107	Low-Cost, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	4955	4.5	0.4	75	Series	55μ
MAX6006A	1μA SOT23 Precision Shunt Voltage Reference	PRODUCTION	19965	1.25	0.2	30	Shunt	30μ
MAX6006B	1μA SOT23 Precision Shunt Voltage Reference	PRODUCTION	9115	1.25	0.5	75	Shunt	30μ
MAX6007A	1μA SOT23 Precision Shunt Voltage Reference	PRODUCTION	1043	2.048	0.2	30	Shunt	50μ
MAX6007B	1μA SOT23 Precision Shunt Voltage Reference	PRODUCTION	21659	2.048	0.5	75	Shunt	50μ
MAX6008A	1μA SOT23 Precision Shunt Voltage Reference	PRODUCTION	151073	2.5	0.2	30	Shunt	60μ
MAX6008B	1μA SOT23 Precision Shunt Voltage Reference	PRODUCTION	24222	2.5	0.5	75	Shunt	60μ
MAX6009A	1μA SOT23 Precision Shunt Voltage Reference	PRODUCTION	20617	3	0.2	30	Shunt	75μ
MAX6009B	1μA SOT23 Precision Shunt Voltage Reference	PRODUCTION	26587	3	0.5	75	Shunt	75μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1009CMS8	2.5V Reference	PRODUCTION	26276	2.5	0.2	25	Shunt	-
LT1009CZ	2.5V Reference	PRODUCTION	26276	2.5	0.2	25	Shunt	-
LT1009IS8	2.5V Reference	PRODUCTION	26276	2.5	0.4	35	Shunt	-
LT1009IZ	2.5V Reference	PRODUCTION	26276	2.5	0.2	35	Shunt	-
LT1009S8	2.5V Reference	PRODUCTION	26276	2.5	0.4	25	Shunt	-
RH1009	Radiation Hardened 2.5V Reference	PRODUCTION	Check Distributor Inventory	2.5	0.2	35	Shunt	-
LM4040A	Improved Precision Micropower Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	1976424	-	0.1	100	Shunt	-
LM4040B	Improved Precision Micropower Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	1976424	-	0.2	100	Shunt	-
LM4040C	Improved Precision Micropower Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	1976424	-	0.5	100	Shunt	-
LM4040D	Improved Precision Micropower Shunt Voltage Reference with Multiple Reverse Breakdown Voltages	PRODUCTION	1976424	-	1	150	Shunt	-
LT1019ACN8-10	Precision Reference	PRODUCTION	154749	10	0.05	5	Series	25μ
LT1019ACN8-2.5	Precision Reference	PRODUCTION	154749	2.5	0.05	5	Series	6μ
LT1019ACN8-4.5	Precision Reference	PRODUCTION	154749	4.5	0.05	5	Series	12μ
LT1019ACN8-5	Precision Reference	PRODUCTION	154749	5	0.05	5	Series	12μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1019ACS8-2.5	Precision Reference	PRODUCTION	154749	2.5	0.05	5	Series	6μ
LT1019ACS8-5	Precision Reference	PRODUCTION	154749	5	0.05	5	Series	12μ
LT1019AIS8-2.5	Precision Reference	PRODUCTION	154749	2.5	0.05	10	Series	6μ
LT1019AIS8-5	Precision Reference	PRODUCTION	154749	5	0.05	10	Series	12μ
LT1019CN8-10	Precision Reference	PRODUCTION	154749	10	0.2	20	Series	25μ
LT1019CN8-2.5	Precision Reference	PRODUCTION	154749	2.5	0.2	20	Series	6μ
LT1019CN8-4.5	Precision Reference	PRODUCTION	154749	4.5	0.2	20	Series	12μ
LT1019CN8-5	Precision Reference	PRODUCTION	154749	5	0.2	20	Series	12μ
LT1019CS8-10	Precision Reference	PRODUCTION	154749	10	0.2	20	Series	25μ
LT1019CS8-2.5	Precision Reference	PRODUCTION	154749	2.5	0.2	20	Series	6μ
LT1019CS8-4.5	Precision Reference	PRODUCTION	154749	4.5	0.2	20	Series	12μ
LT1019CS8-5	Precision Reference	PRODUCTION	154749	5	0.2	20	Series	12μ
LT1019IN8-10	Precision Reference	PRODUCTION	154749	10	0.2	20	Series	25μ
LT1019IN8-2.5	Precision Reference	PRODUCTION	154749	2.5	0.2	20	Series	6μ
LT1019IN8-4.5	Precision Reference	PRODUCTION	154749	4.5	0.2	20	Series	12μ
LT1019IN8-5	Precision Reference	PRODUCTION	154749	5	0.2	20	Series	12μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1019IS8-2.5	Precision Reference	PRODUCTION	154749	2.5	0.2	20	Series	12μ
LT1019IS8-5	Precision Reference	PRODUCTION	154749	5	0.2	20	Series	12μ
LM4041A	Improved Precision Micropower Shunt Voltage Reference	PRODUCTION	233740	1.25	0.1	100	Shunt	-
LM4041B	Improved Precision Micropower Shunt Voltage Reference	PRODUCTION	233740	1.25	0.2	100	Shunt	-
LM4041C	Improved Precision Micropower Shunt Voltage Reference	PRODUCTION	233740	1.25	0.5	100	Shunt	-
LM4041D	Improved Precision Micropower Shunt Voltage Reference	PRODUCTION	233740	1.25	1	150	Shunt	-
MAX6061A	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	65737	1.248	0.32	20	Series	13μ
MAX6061B	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	65737	1.248	0.48	30	Series	13μ
MAX6062A	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	55289	2.048	0.24	20	Series	22μ
MAX6062B	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	55289	2.048	0.39	30	Series	22μ
MAX6063A	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	128417	3	0.2	20	Series	27μ
MAX6063B	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	Check Distributor Inventory	3	0.4	30	Series	27μ
MAX6064A	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	42103	4.096	0.2	20	Series	35μ
MAX6064B	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	42103	4.096	0.4	30	Series	35μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6065A	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	35196	5	0.2	20	Series	60μ
MAX6065B	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	35196	5	0.4	30	Series	60μ
MAX6066A	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	3609	2.5	0.2	20	Series	27μ
MAX6066B	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	3609	2.5	0.4	30	Series	27μ
MAX6067A	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	34866	4.5	0.2	20	Series	55μ
MAX6067B	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	34866	4.5	0.4	30	Series	55μ
MAX6068A	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	45440	1.8	0.17	20	Series	22μ
MAX6068B	Precision, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References	PRODUCTION	45440	1.8	0.39	30	Series	22μ
LT1790ACS6-1.25	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	1.25	0.05	10	Series	10μ
LT1790ACS6-2.048	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	2.048	0.05	10	Series	22μ
LT1790ACS6-2.5	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	2.5	0.05	10	Series	32μ
LT1790ACS6-3	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	3	0.05	10	Series	50μ
LT1790ACS6-3.3	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	3.3	0.05	10	Series	50μ
LT1790ACS6-4.096	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	4.096	0.05	10	Series	60μ
LT1790ACS6-5	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	5	0.05	10	Series	80μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1790AIS6-1.25	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	1.25	0.05	10	Series	10μ
LT1790AIS6-2.048	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	2.048	0.05	10	Series	22μ
LT1790AIS6-2.5	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	2.5	0.05	10	Series	32μ
LT1790AIS6-3	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	3	0.05	10	Series	50μ
LT1790AIS6-3.3	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	3.3	0.05	10	Series	50μ
LT1790AIS6-4.096	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	4.096	0.05	10	Series	60μ
LT1790AIS6-5	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	5	0.05	10	Series	80μ
LT1790BCS6-1.25	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	1.25	0.1	25	Series	10μ
LT1790BCS6-2.048	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	2.048	0.1	25	Series	22μ
LT1790BCS6-2.5	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	2.5	0.1	25	Series	32μ
LT1790BCS6-3	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	3	0.1	25	Series	50μ
LT1790BCS6-3.3	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	3.3	0.1	25	Series	50μ
LT1790BCS6-4.096	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	4.096	0.1	25	Series	60μ
LT1790BCS6-5	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	5	0.1	25	Series	80μ
LT1790BIS6-1.25	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	1.25	0.1	25	Series	10μ
LT1790BIS6-2.048	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	2.048	0.1	25	Series	22μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1790BIS6-2.5	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	2.5	0.1	25	Series	32μ
LT1790BIS6-3	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	3	0.1	25	Series	50μ
LT1790BIS6-3.3	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	3.3	0.1	25	Series	50μ
LT1790BIS6-4.096	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	4.096	0.1	25	Series	60μ
LT1790BIS6-5	Micropower SOT-23 Low Dropout Reference Family	PRODUCTION	311154	5	0.1	25	Series	80μ
LTC1798CS8-2.5	Micropower Low Dropout References	PRODUCTION	16506	2.5	0.15	40	Series	20μ
LTC1798CS8-3	Micropower Low Dropout References	PRODUCTION	16506	3	0.15	40	Series	24μ
LTC1798CS8-4.1	Micropower Low Dropout References	PRODUCTION	16506	4.096	0.15	40	Series	36μ
LTC1798CS8-5	Micropower Low Dropout References	PRODUCTION	16506	5	0.15	40	Series	40μ
LT1461ACS8-2.5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	2.5	0.04	3	Series	20μ
LT1461ACS8-3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3	0.04	3	Series	24μ
LT1461ACS8-3.3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3.3	0.04	3	Series	26μ
LT1461ACS8-4	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	4.096	0.04	3	Series	32μ
LT1461ACS8-5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	5	0.04	3	Series	40μ
LT1461AIS8-2.5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	2.5	0.04	3	Series	20μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1461AIS8-3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3	0.04	3	Series	24μ
LT1461AIS8-3.3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3.3	0.04	3	Series	26μ
LT1461AIS8-4	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	4.096	0.04	3	Series	40μ
LT1461AIS8-5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	5	0.04	3	Series	40μ
LT1461BCS8-2.5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	2.5	0.06	7	Series	20μ
LT1461BCS8-3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3	0.1	7	Series	24μ
LT1461BCS8-3.3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3.3	0.1	7	Series	40μ
LT1461BCS8-4	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	4.096	0.06	7	Series	32μ
LT1461BCS8-5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	5	0.06	7	Series	40μ
LT1461BIS8-2.5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	2.5	0.06	7	Series	20μ
LT1461BIS8-3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3	0.06	7	Series	24μ
LT1461BIS8-3.3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3.3	0.1	7	Series	26μ
LT1461BIS8-4	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	4.096	0.1	7	Series	32μ
LT1461BIS8-5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	5	0.06	7	Series	40μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1461CCS8-2.5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	2.5	0.1	12	Series	20μ
LT1461CCS8-3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3	0.1	12	Series	24μ
LT1461CCS8-3.3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3.3	0.1	12	Series	26μ
LT1461CCS8-4	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	4.096	0.1	12	Series	32μ
LT1461CCS8-5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	5	0.1	12	Series	40μ
LT1461CIS8-2.5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	2.5	0.1	12	Series	20μ
LT1461CIS8-3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3	0.1	12	Series	24μ
LT1461CIS8-3.3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3.3	0.1	12	Series	26μ
LT1461CIS8-4	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	4.096	0.1	12	Series	32μ
LT1461CIS8-5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	5	0.1	12	Series	40μ
LT1461DHS8-2.5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	2.5	0.15	20	Series	20μ
LT1461DHS8-3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3	0.2	20	Series	24μ
LT1461DHS8-3.3	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	3.3	0.2	20	Series	26μ
LT1461DHS8-4	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	4.096	0.2	20	Series	32μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1461DHS8-5	Micropower Precision Low Dropout Series Voltage Reference Family	PRODUCTION	229258	5	0.2	20	Series	40μ
LTC1440	Ultralow Power Single/Dual Comparator with Reference	PRODUCTION	68256	1.182	1	-	Shunt	2.1μ
LTC1540	Nanopower Comparator with Reference	PRODUCTION	66770	1.182	2.2	-	Shunt	300n
MAX873A	Low-Power, Low-Drift, +2.5V/+5V/+10V Precision Voltage Reference	PRODUCTION	4863	2.5	0.06	7	Series	16μ
MAX873B	Low-Power, Low-Drift, +2.5V/+5V/+10V Precision Voltage Reference	PRODUCTION	4863	2.5	0.1	20	Series	16μ
MAX875A	Low-Power, Low-Drift, +2.5V/+5V/+10V Precision Voltage Reference	PRODUCTION	1985	5	0.04	7	Series	32μ
MAX875B	Low-Power, Low-Drift, +2.5V/+5V/+10V Precision Voltage Reference	PRODUCTION	1985	5	0.06	20	Series	32μ
MAX876A	Low-Power, Low-Drift, +2.5V/+5V/+10V Precision Voltage Reference	PRODUCTION	17892	10	0.03	7	Series	18μ
MAX876B	Low-Power, Low-Drift, +2.5V/+5V/+10V Precision Voltage Reference	PRODUCTION	17892	10	0.05	20	Series	18μ
LTC1843	Ultralow Power Dual Comparators with Reference	PRODUCTION	6635	1.182	1	-	Shunt	100μ
MAX6190A	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	112778	1.25	0.16	5	Series	25μ
MAX6190B	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	112778	1.25	0.32	10	Series	25μ
MAX6190C	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	112778	1.25	0.48	25	Series	25μ
MAX6191A	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	88578	2.048	0.1	5	Series	40μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6191B	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	88578	2.048	0.244	10	Series	40μ
MAX6191C	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	88578	2.048	0.5	25	Series	40μ
MAX6192A	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	15617	2.5	0.08	5	Series	60μ
MAX6192B	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	15617	2.5	0.2	10	Series	60μ
MAX6192C	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	15617	2.5	0.4	25	Series	60μ
MAX6193A	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	22045	3	0.066	5	Series	75μ
MAX6193B	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	22045	3	0.166	10	Series	75μ
MAX6193C	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	22045	3	0.333	25	Series	75μ
MAX6194A	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	42512	4.5	0.04	5	Series	110μ
MAX6194B	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	42512	4.5	0.11	10	Series	110μ
MAX6194C	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	42512	4.5	0.22	25	Series	110μ
MAX6195A	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	84878	5	0.04	5	Series	120μ
MAX6195B	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	84878	5	0.1	10	Series	120μ
MAX6195C	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	84878	5	0.2	25	Series	120μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6198A	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	93336	4.096	0.05	5	Series	100μ
MAX6198B	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	93336	4.096	0.12	10	Series	100μ
MAX6198C	Precision, Micropower, Low-Dropout Voltage References	PRODUCTION	93336	4.096	0.24	25	Series	100μ
MAX6001	Low-Cost, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	2510	1.25	1	100	Series	25μ
MAX6002	Low-Cost, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	3770	2.5	1	100	Series	60μ
MAX6003	Low-Cost, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	7162	3	1	100	Series	75μ
MAX6004	Low-Cost, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	8558	4.096	1	100	Series	100μ
MAX6005	Low-Cost, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	3276	5	1	100	Series	120μ
LT1389ACS8-1.25	Nanopower Precision Shunt Voltage Reference	PRODUCTION	24989	1.25	0.05	10	Shunt	25μ
LT1389BCS8-1.25	Nanopower Precision Shunt Voltage Reference	PRODUCTION	24989	1.25	0.05	20	Shunt	25μ
LT1389BCS8-2.5	Nanopower Precision Shunt Voltage Reference	PRODUCTION	24989	2.5	0.05	20	Shunt	50μ
LT1389BCS8-4.096	Nanopower Precision Shunt Voltage Reference	PRODUCTION	24989	4.096	0.075	50	Shunt	80μ
LT1389BCS8-5	Nanopower Precision Shunt Voltage Reference	PRODUCTION	24989	5	0.075	50	Shunt	100μ
LTC1842	Ultralow Power Dual Comparators with Reference	PRODUCTION	9598	1.182	1	-	Shunt	100μ
MAX6012	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	2085	1.247	0.2	15	Series	-

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
MAX6012A	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	2085	1.25	0.32	20	Series	12μ
MAX6012B	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	2085	1.25	0.5	30	Series	12μ
MAX6021	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	83610	2.048	0.2	15	Series	-
MAX6021A	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	83610	2.048	0.24	20	Series	35μ
MAX6025	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	2203	2.5	0.2	-	Series	-
MAX6025A	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	2203	2.5	0.2	20	Series	50μ
MAX6030	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	8836	3	0.2	15	Series	-
MAX6030A	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	8836	3	0.2	20	Series	65μ
MAX6030B	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	8836	3	0.4	30	Series	65μ
MAX6041	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	12706	4.096	0.2	15	Series	-
MAX6041A	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	12706	4.096	0.2	20	Series	100μ
MAX6045	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	5325	4.5	0.2	15	Series	-
MAX6045A	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	5325	4.5	0.2	20	Series	110μ
MAX6050	Precision, Low-Power, Low-Dropout, SOT23-3 Voltage References	PRODUCTION	8922	5	0.2	15	Series	-

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LTC1258CMS8-2.5	Micropower Low Dropout References	PRODUCTION	21885	2.5	0.21	60	Series	20μ
LTC1258CMS8-3	Micropower Low Dropout References	PRODUCTION	21885	3	0.15	60	Series	24μ
LTC1258CMS8-4.1	Micropower Low Dropout References	PRODUCTION	21885	4.096	0.15	60	Series	36μ
LTC1258CMS8-5	Micropower Low Dropout References	PRODUCTION	21885	5	0.18	60	Series	40μ
LTC1258CS8-2.5	Micropower Low Dropout References	PRODUCTION	21885	2.5	0.15	40	Series	20μ
LTC1258CS8-3	Micropower Low Dropout References	PRODUCTION	21885	3	0.15	40	Series	24μ
LTC1258CS8-4.1	Micropower Low Dropout References	PRODUCTION	21885	4.096	0.15	40	Series	36μ
LTC1258CS8-5	Micropower Low Dropout References	PRODUCTION	21885	5	0.15	40	Series	40μ
MAX6330	Precision Shunt Regulators with Reset in SOT23-3	PRODUCTION	3537	5	1.5	40	Shunt	-
LT1635	Micropower Rail-to-Rail Op Amp and Reference	PRODUCTION	10185	200m	2.5	100	Shunt	-
LTC1541	Micropower Op Amp, Comparator and Reference	PRODUCTION	11092	1.2	1.25	-	Shunt	5μ
LT1634ACS8-1.25	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	1.25	0.05	10	Shunt	10μ
LT1634ACS8-2.5	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	2.5	0.05	10	Shunt	15μ
LT1634ACS8-4.096	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	4.096	0.05	10	Shunt	30μ
LT1634ACS8-5	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	5	0.05	10	Shunt	35μ
LT1634AIS8-1.25	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	1.25	0.05	10	Shunt	10μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1634AIS8-2.5	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	2.5	0.05	10	Shunt	15μ
LT1634AIS8-4.096	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	4.096	0.05	10	Shunt	30μ
LT1634AIS8-5	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	5	0.05	10	Shunt	35μ
LT1634BCMS8-1.25	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	1.25	0.05	25	Shunt	10μ
LT1634BCMS8-2.5	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	2.5	0.05	25	Shunt	15μ
LT1634BCS8-1.25	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	1.25	0.05	25	Shunt	10μ
LT1634BCS8-2.5	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	2.5	0.05	25	Shunt	15μ
LT1634BCS8-4.096	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	4.096	0.05	25	Shunt	30μ
LT1634BCS8-5	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	5	0.05	25	Shunt	35μ
LT1634BIS8-1.25	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	1.25	0.05	25	Shunt	10μ
LT1634BIS8-2.5	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	2.5	0.05	25	Shunt	15μ
LT1634BIS8-4.096	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	4.096	0.05	25	Shunt	30μ
LT1634BIS8-5	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	5	0.05	25	Shunt	35μ
LT1634CCZ-1.25	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	1.25	0.2	25	Shunt	10μ
LT1634CCZ-2.5	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	2.5	0.2	25	Shunt	15μ
LT1634CCZ-4.096	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	4.096	0.2	25	Shunt	30μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1634CCZ-5	Micropower Precision Shunt Voltage Reference	PRODUCTION	90309	5	0.2	25	Shunt	35μ
MAX6325	1ppm/°C, Low-Noise, +2.5V/+4.096V/+5V Voltage References	PRODUCTION	7073	2.5	0.04	1	Series	1.5μ
MAX6341	1ppm/°C, Low-Noise, +2.5V/+4.096V/+5V Voltage References	PRODUCTION	19717	4.096	0.02	1	Series	2.4μ
MAX6350	1ppm/°C, Low-Noise, +2.5V/+4.096V/+5V Voltage References	PRODUCTION	3614	5	0.02	1	Series	3μ
LTC1442	Ultralow Power Single/Dual Comparator with Reference	PRODUCTION	11007	1.182	1	-	Shunt	5.5μ
MAX6125	SOT23, Low-Cost, Low-Dropout, 3-Terminal Voltage References	PRODUCTION	37899	2.5	1	50	Series	15μ
MAX6141	SOT23, Low-Cost, Low-Dropout, 3-Terminal Voltage References	PRODUCTION	85004	4.096	1	50	Series	25μ
MAX6145	SOT23, Low-Cost, Low-Dropout, 3-Terminal Voltage References	PRODUCTION	8072	4.5	1	50	Series	30μ
MAX6150	SOT23, Low-Cost, Low-Dropout, 3-Terminal Voltage References	PRODUCTION	2549	5	1	50	Series	35μ
MAX6160	SOT23, Low-Cost, Low-Dropout, 3-Terminal Voltage References	PRODUCTION	36130	-	1	100	Series	15μ
LT1460ACN8-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.075	10	Series	40μ
LT1460ACN8-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.075	10	Series	10μ
LT1460ACN8-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.075	10	Series	20μ
LT1460ACS8-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.075	10	Series	40μ
LT1460ACS8-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.075	10	Series	10μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1460ACS8-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.075	10	Series	20μ
LT1460BIN8-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.1	10	Series	40μ
LT1460BIN8-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.1	10	Series	10μ
LT1460BIN8-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.1	10	Series	20μ
LT1460BIS8-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.1	10	Series	40μ
LT1460BIS8-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.1	10	Series	10μ
LT1460BIS8-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.1	10	Series	20μ
LT1460CCMS8-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.1	15	Series	40μ
LT1460CCMS8-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.1	15	Series	10μ
LT1460CCMS8-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.1	15	Series	20μ
LT1460DCN8-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.1	20	Series	40μ
LT1460DCN8-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.1	20	Series	10μ
LT1460DCN8-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.125	20	Series	20μ
LT1460DCS8-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.1	20	Series	40μ
LT1460DCS8-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.1	20	Series	10μ
LT1460DCS8-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.125	20	Series	20μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1460EIN8-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.125	20	Series	40μ
LT1460EIN8-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.125	20	Series	10μ
LT1460EIN8-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.125	20	Series	20μ
LT1460EIS8-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.125	20	Series	40μ
LT1460EIS8-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.125	20	Series	10μ
LT1460EIS8-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.125	20	Series	20μ
LT1460FCMS8-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.15	25	Series	40μ
LT1460FCMS8-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.15	25	Series	10μ
LT1460FCMS8-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.15	25	Series	20μ
LT1460GCZ-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.25	25	Series	40μ
LT1460GCZ-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.25	25	Series	10μ
LT1460GCZ-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.25	25	Series	20μ
LT1460GIZ-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.25	25	Series	40μ
LT1460GIZ-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.25	25	Series	10μ
LT1460GIZ-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.25	25	Series	20μ
LT1460HCS3-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.2	20	Series	40μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1460HCS3-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.5	20	Series	10μ
LT1460HCS3-3	Micropower Precision Series Reference Family	PRODUCTION	267771	3	0.2	20	Series	40μ
LT1460HCS3-3.3	Micropower Precision Series Reference Family	PRODUCTION	267771	3.3	0.2	20	Series	40μ
LT1460HCS3-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.2	20	Series	10μ
LT1460JCS3-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.4	20	Series	40μ
LT1460JCS3-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.4	20	Series	10μ
LT1460JCS3-3	Micropower Precision Series Reference Family	PRODUCTION	267771	3	0.4	20	Series	40μ
LT1460JCS3-3.3	Micropower Precision Series Reference Family	PRODUCTION	267771	3.3	0.4	20	Series	40μ
LT1460JCS3-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.4	20	Series	10μ
LT1460KCS3-10	Micropower Precision Series Reference Family	PRODUCTION	267771	10	0.5	50	Series	40μ
LT1460KCS3-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.5	50	Series	10μ
LT1460KCS3-3	Micropower Precision Series Reference Family	PRODUCTION	267771	3	0.5	50	Series	40μ
LT1460KCS3-3.3	Micropower Precision Series Reference Family	PRODUCTION	267771	3.3	0.5	50	Series	40μ
LT1460KCS3-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.5	50	Series	10μ
LT1460LHS8-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.2	50	Series	10μ
LT1460LHS8-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.2	50	Series	20μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1460MHS8-2.5	Micropower Precision Series Reference Family	PRODUCTION	267771	2.5	0.2	50	Series	10μ
LT1460MHS8-5	Micropower Precision Series Reference Family	PRODUCTION	267771	5	0.2	50	Series	20μ
MAX6225A	Low-Noise, Precision, +2.5V/+4.096V/+5V Voltage References	PRODUCTION	25372	2.5	0.04	2	Series	2.8μ
MAX6225B	Low-Noise, Precision, +2.5V/+4.096V/+5V Voltage References	PRODUCTION	25372	2.5	0.12	5	Series	2.8μ
MAX6241A	Low-Noise, Precision, +2.5V/+4.096V/+5V Voltage References	PRODUCTION	6932	4.096	0.02	2	Series	2.4μ
MAX6241B	Low-Noise, Precision, +2.5V/+4.096V/+5V Voltage References	PRODUCTION	6932	4.096	0.1	5	Series	2.4μ
MAX6250A	Low-Noise, Precision, +2.5V/+4.096V/+5V Voltage References	PRODUCTION	30337	5	0.02	2	Series	3μ
MAX6250B	Low-Noise, Precision, +2.5V/+4.096V/+5V Voltage References	PRODUCTION	30337	5	0.1	5	Series	3μ
MAX6520	50ppm/°C, SOT23, 3-Terminal, 1.2V Voltage Reference	PRODUCTION	8468	1.2	1	50	Series	10μ
MAX6120	Low-Cost, Micropower, Precision 3-Terminal, 1.2V Voltage Reference	PRODUCTION	19897	1.2	1	100	Series	10μ
LTC1444	Ultralow Power Quad Comparators with Reference	PRODUCTION	33150	1.221	1	-	Shunt	5.5μ
LTC1445	Ultralow Power Quad Comparators with Reference	PRODUCTION	23512	1.221	1	-	Shunt	5.5μ
LT1236ACN8-10	Precision Reference	PRODUCTION	60977	10	0.05	5	Series	3μ
LT1236ACN8-5	Precision Reference	PRODUCTION	60977	5	0.05	5	Series	3μ
LT1236ACS8-10	Precision Reference	PRODUCTION	60977	10	0.05	5	Series	3μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1236ACS8-5	Precision Reference	PRODUCTION	60977	5	0.05	5	Series	3μ
LT1236AILS8-5	Precision, Low Noise, Low Profile Hermetic Voltage Reference	PRODUCTION	598	5	0.05	5	Series	3μ
LT1236AIN8-10	Precision Reference	PRODUCTION	60977	10	0.05	5	Series	3μ
LT1236AIS8-10	Precision Reference	PRODUCTION	60977	10	0.05	5	Series	3μ
LT1236AIS8-5	Precision Reference	PRODUCTION	60977	5	0.05	5	Series	3μ
LT1236BCN8-10	Precision Reference	PRODUCTION	60977	10	0.1	10	Series	3μ
LT1236BCN8-5	Precision Reference	PRODUCTION	60977	5	0.1	10	Series	3μ
LT1236BCS8-10	Precision Reference	PRODUCTION	60977	10	0.1	10	Series	3μ
LT1236BCS8-5	Precision Reference	PRODUCTION	60977	5	0.1	10	Series	3μ
LT1236BILS8-5	Precision, Low Noise, Low Profile Hermetic Voltage Reference	PRODUCTION	598	5	0.1	10	Series	3μ
LT1236BIN8-10	Precision Reference	PRODUCTION	60977	10	0.1	10	Series	3μ
LT1236BIN8-5	Precision Reference	PRODUCTION	60977	5	0.1	10	Series	3μ
LT1236BIS8-10	Precision Reference	PRODUCTION	60977	10	0.1	10	Series	3μ
LT1236BIS8-5	Precision Reference	PRODUCTION	60977	5	0.1	10	Series	3μ
LT1236CCN8-10	Precision Reference	PRODUCTION	60977	10	0.1	15	Series	3μ
LT1236CCN8-5	Precision Reference	PRODUCTION	60977	5	0.1	15	Series	3μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1236CCS8-10	Precision Reference	PRODUCTION	60977	10	0.1	15	Series	3μ
LT1236CCS8-5	Precision Reference	PRODUCTION	60977	5	0.1	15	Series	3μ
LT1236CIN8-10	Precision Reference	PRODUCTION	60977	10	0.1	15	Series	3μ
LT1236CIN8-5	Precision Reference	PRODUCTION	60977	5	0.1	15	Series	3μ
LT1236CIS8-10	Precision Reference	PRODUCTION	60977	10	0.1	15	Series	3μ
LT1236CIS8-5	Precision Reference	PRODUCTION	60977	5	0.1	15	Series	3μ
LT1027BCN8-5	Precision 5 Volt Reference	PRODUCTION	8412	5	0.05	2	Series	3μ
LT1027CCN8-5	Precision 5 Volt Reference	PRODUCTION	8412	5	0.05	3	Series	3μ
LT1027CCS8-5	Precision 5 Volt Reference	PRODUCTION	8412	5	0.05	3	Series	3μ
LT1027DCN8-5	Precision 5 Volt Reference	PRODUCTION	8412	5	0.05	5	Series	3μ
LT1027DCS8-5	Precision 5 Volt Reference	PRODUCTION	8412	5	0.05	5	Series	3μ
LT1027ECN8-5	Precision 5 Volt Reference	PRODUCTION	8412	5	0.1	7.5	Series	3μ
LT1027ECS8-5	Precision 5 Volt Reference	PRODUCTION	8412	5	0.1	7.5	Series	3μ
MAX674	+10V Precision Voltage Reference	PRODUCTION	9911	10	0.15	12	Series	20μ
MAX675	Precision, +5V Voltage Reference, Replaced MAX673	PRODUCTION	17661	5	0.15	12	Series	10μ
LH0070-0H	Precision 10V Reference	NOT RECOMMENDED FOR NEW DESIGNS	Check Distributor Inventory	10	0.1	-	Series	-

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LH0070-1H	Precision 10V Reference	NOT RECOMMENDED FOR NEW DESIGNS	Check Distributor Inventory	10	0.1	-	Series	-
LH0070-2H	Precision 10V Reference	NOT RECOMMENDED FOR NEW DESIGNS	Check Distributor Inventory	10	0.05	-	Series	-
LT580X	200°C Voltage Reference	PRODUCTION	2340	2.5	0.4	10	Series	-
LT581X	200°C Voltage Reference	PRODUCTION	Check Distributor Inventory	10	0.3	10	Series	-
LM129BH	6.9V Precision Voltage Reference	PRODUCTION	6400	6.9	-	20	Shunt	-
LT1021BCH-5	Precision Reference	PRODUCTION	38026	5	1	5	Series	3μ
LT1021BCN8-10	Precision Reference	PRODUCTION	38026	10	0.5	5	Series	6μ
LT1021BCN8-5	Precision Reference	PRODUCTION	38026	5	1	5	Series	3μ
LT1021BCN8-7	Precision Reference	PRODUCTION	38026	7	0.71	5	Series	4μ
LT1021CCN8-10	Precision Reference	PRODUCTION	38026	10	0.05	20	Series	6μ
LT1021CCN8-5	Precision Reference	PRODUCTION	38026	5	0.05	20	Series	3μ
LT1021CIN8-10	Precision Reference	PRODUCTION	38026	10	0.05	20	Series	6μ
LT1021CIN8-5	Precision Reference	PRODUCTION	38026	5	0.05	20	Series	3μ
LT1021DCN8-10	Precision Reference	PRODUCTION	38026	10	0.5	20	Series	6μ
LT1021DCN8-5	Precision Reference	PRODUCTION	38026	5	1	20	Series	3μ
LT1021DCN8-7	Precision Reference	PRODUCTION	38026	7	0.71	20	Series	4μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1021DCS8-10	Precision Reference	PRODUCTION	38026	10	0.5	20	Series	6μ
LT1021DCS8-5	Precision Reference	PRODUCTION	38026	5	1	20	Series	3μ
LT1021DCS8-7	Precision Reference	PRODUCTION	38026	7	0.71	20	Series	4μ
LT1021DIN8-10	Precision Reference	PRODUCTION	38026	10	0.05	20	Series	6μ
LT1021DIN8-5	Precision Reference	PRODUCTION	38026	5	1	20	Series	3μ
LT1029ACZ	5V Bandgap Reference	PRODUCTION	7509	5	0.2	20	Shunt	-
LT1029AMH	5V Bandgap Reference	PRODUCTION	7509	5	-	20	Shunt	-
LT1029CZ	5V Bandgap Reference	PRODUCTION	7509	5	1	34	Shunt	-
LT1031BCH	Precision 10Volts Reference	PRODUCTION	Check Distributor Inventory	10	0.05	5	Series	6μ
LT1031BMH	Precision 10Volts Reference	PRODUCTION	Check Distributor Inventory	10	0.05	5	Series	6μ
LT1031CCH	Precision 10Volts Reference	PRODUCTION	Check Distributor Inventory	10	0.1	15	Series	6μ
LT1031DCH	Precision 10Volts Reference	PRODUCTION	Check Distributor Inventory	10	0.2	25	Series	6μ
LT1034BCZ-1.2	Micropower Dual Reference	PRODUCTION	58535	1.225	1.2	20	Shunt	6μ
LT1034BCZ-2.5	Micropower Dual Reference	PRODUCTION	58535	2.5	1.6	20	Shunt	6μ
LT1034BIZ-1.2	Micropower Dual Reference	PRODUCTION	58535	1.225	1.2	20	Shunt	6μ
LT1034BIZ-2.5	Micropower Dual Reference	PRODUCTION	58535	2.5	1.6	20	Shunt	6μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1034CS8-1.2	Micropower Dual Reference	PRODUCTION	58535	1.225	1.2	40	Shunt	6μ
LT1034CS8-2.5	Micropower Dual Reference	PRODUCTION	58535	2.5	1.6	40	Shunt	6μ
LT1034CZ-1.2	Micropower Dual Reference	PRODUCTION	58535	1.225	1.2	40	Shunt	6μ
LT1034CZ-2.5	Micropower Dual Reference	PRODUCTION	58535	2.5	1.6	40	Shunt	6μ
LT1034IS8-1.2	Micropower Dual Reference	PRODUCTION	58535	1.225	1.2	40	Shunt	6μ
LT1034IS8-2.5	Micropower Dual Reference	PRODUCTION	58535	2.5	1.6	40	Shunt	6μ
LT1034IZ-1.2	Micropower Dual Reference	PRODUCTION	58535	1.225	1.2	40	Shunt	6μ
LT1034IZ-2.5	Micropower Dual Reference	PRODUCTION	58535	2.5	1.6	40	Shunt	6μ
RH1021-10	Precision 10V Reference	PRODUCTION	Check Distributor Inventory	10	0.5	20	Series	6μ
RH1021-5	Precision 5V Reference	PRODUCTION	Check Distributor Inventory	5	1	20	Series	3μ
RH1021-7	Precision 7V Reference	PRODUCTION	Check Distributor Inventory	7	0.7	5	Series	4μ
RH129	6.9V Precision Reference	PRODUCTION	Check Distributor Inventory	6.9	2.1	10	Shunt	-
LM399AH	Precision Reference	PRODUCTION	2946	6.95	-	0.5	Shunt	-
LM399H	Precision Reference	PRODUCTION	2946	6.95	-	1	Shunt	-
LTZ1000ACH	Ultra Precision Reference	PRODUCTION	7864	7.2	4	0.05	Super Zener	1.2μ
LTZ1000CH	Ultra Precision Reference	PRODUCTION	7864	7.2	4	0.05	Super Zener	1.2μ

	Description	Product Lifecycle	Availability	Vout typ	Initial Accuracy % ^{max}	Vout Tempco ^{max}	Vref Type	Vnoise typ
LT1004CS8-1.2	Micropower Voltage Reference	PRODUCTION	60401	1.235	0.3	-	Shunt	-
LT1004CS8-2.5	Micropower Voltage Reference	PRODUCTION	60401	2.5	0.8	-	Shunt	-
LT1004CZ-1.2	Micropower Voltage Reference	PRODUCTION	60401	1.235	0.3	-	Shunt	-
LT1004CZ-2.5	Micropower Voltage Reference	PRODUCTION	60401	2.5	0.8	-	Shunt	-
LT1004IS8-1.2	Micropower Voltage Reference	PRODUCTION	60401	1.235	0.8	-	Shunt	-
LT1004IS8-2.5	Micropower Voltage Reference	PRODUCTION	60401	2.5	0.8	-	Shunt	-
LT1004IZ-1.2	Micropower Voltage Reference	PRODUCTION	60401	1.235	0.3	-	Shunt	-
LT1004IZ-2.5	Micropower Voltage Reference	PRODUCTION	60401	2.5	0.8	-	Shunt	-

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