

MAXIM INNOVATION DELIVERED		Digit ⁺ Reel [®] (Cont.)		SWITCHES AND MULTIPLEXERS	
Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
MAX4634ETB+TCT-ND	4-Ohm, Low-Volt. 4-Channel, CMOS Analog Mux*	10-TDFN	2.50	1.89	1.66
MAX4634ETB+TTR-ND	4-Ohm, Low-Volt. 4-Channel, CMOS Analog Mux*	10-TDFN	2949.18/2,500		
MAX4634EUB+ND	4-Ohm, Low-Voltage 4-Channel, CMOS Analog Mux*	10-µMAX	2.78	1.86	1.35
MAX4635EUB+ND	4-Ohm, Low-Voltage SPDT CMOS Analog Switch*	10-µMAX	2.65	1.77	1.29
MAX4635EUE+ND	Single 8:1 Low Voltage Analog Multiplexer*	16-TSSOP	4.42	2.95	2.14
MAX4639EUE+ND	Dual 4:1 Low Voltage Analog Multiplexer*	16-TSSOP	4.42	2.95	2.14
MAX4641EUA+ND	HS, Low Volt., Dual SPST CMOS Analog Switch*	8-µMAX	1.92	1.29	92
MAX4644EUT+TCT-ND	4-Ohm, Low-Voltage SPDT CMOS Analog Switch*	SOT-23-6	1.89	1.20	1.05
MAX4644EUT+TTR-ND	4-Ohm, Low-Voltage SPDT CMOS Analog Switch*	SOT-23-6	1869.57/2,500		
MAX4645EUK+TCT-ND	2.5-Ohm, Low-Volt. SPST CMOS Analog Switch*	SOT-23-5	1.45	1.10	.96
MAX4645EUK+TTR-ND	2.5-Ohm, Low-Volt. SPST CMOS Analog Switch*	SOT-23-5	1711.58/2,500		
MAX4645EUL+TCT-ND	2.5-Ohm, Low-Volt. SPST CMOS Analog Switch*	SOT-23-6	1.45	1.10	.96
MAX4645EUL+TTR-ND	2.5-Ohm, Low-Volt. SPST CMOS Analog Switch*	SOT-23-6	1711.58/2,500		
MAX4646EUK+TCT-ND	2.5-Ohm, Low-Volt. SPST CMOS Analog Switch*	SOT-23-5	1.45	1.10	.96
MAX4646EUK+TTR-ND	2.5-Ohm, Low-Volt. SPST CMOS Analog Switch*	SOT-23-5	1711.58/2,500		
MAX4646EUL+TCT-ND	25-Ohm, SPST Analog Switch	SOT-23-6	2.56	1.94	1.70
MAX4646EUL+TTR-ND	25-Ohm, SPST Analog Switch*	SOT-23-6	2.70	2.04	1.79
MAX4648EUT+TCT-ND	25-Ohm, SPST Analog Switch*	SOT-23-6	3186.17/2,500		
MAX4648EUT+TTR-ND	25-Ohm, SPST Analog Switch*	SOT-23-6	3186.17/2,500		
MAX4649EKA+TCT-ND	45-Ohm, SPDT Analog Switch*	SOT-23-8	2.95	2.23	1.95
MAX4649EKA+TTR-ND	45-Ohm, SPDT Analog Switch*	SOT-23-8	3475.82/2,500		
MAX4659EUA+ND	High Current, SPDT CMOS Analog Switch*	8-µMAX	4.11	2.75	1.99
MAX4659EUE+ND	High Current, SPDT CMOS Analog Switch*	8-µMAX-EP	4.75	3.17	2.29
MAX4661EUA+ND	2.5-Ohm, Quad SPST CMOS Analog Switch*	16-SSOP	9.55	6.37	4.61
MAX4675EUT+TCT-ND	3-Ohm, Single SPST Analog Switch*	SOT-23-6	1.59	1.20	1.05
MAX4675EUT+TTR-ND	3-Ohm, Single SPST Analog Switch*	SOT-23-6	1869.57/2,500		
MAX4679EUE+ND	Quad SPST CMOS Analog Switch*	16-TSSOP	6.29	4.21	3.05
MAX4684EUB+ND	0.5-Ohm Low Voltage, Dual SPDT Analog Switch*	10-µMAX	3.37	2.22	1.63
MAX4717EBC+TCT-ND	4.5-Ohm, 300MHz Dual SPDT Analog Switch*	12-UCSP	2.32	1.76	1.54
MAX4717EUB+TCT-ND	4.5-Ohm, 300MHz Dual SPDT Analog Switch*	10-TDFN-EP	2.37	1.79	1.57
MAX4717EUB+TTR-ND	4.5-Ohm, 300MHz Dual SPDT Analog Switch*	10-TDFN-EP	2791.19/2,500		
MAX4685EUB+ND	0.8-Ohm, Low-Voltage, Dual SPDT Analog Switch*	10-µMAX	3.37	2.25	1.63
MAX4695EUB+ND	60-Ohm, Low-Voltage, Dual SPDT Analog Switch*	10-µMAX	2.35	1.57	1.14
MAX4717EBC+TTR-ND	300MHz Bandwidth Dual SPDT Analog Switch*	12-UCSP	2791.19/2,500		
MAX4717EUB+ND	300MHz Bandwidth Dual SPDT Analog Switch*	10-µMAX	2.63	1.76	1.27
MAX4729EUL+TCT-ND	3.5-Ohm Low-Voltage SPDT CMOS Analog Switch*	6-µDFN	1.72	1.30	1.14
MAX4729EUL+TTR-ND	3.5-Ohm Low-Voltage SPDT CMOS Analog Switch*	6-µDFN	2027.56/2,500		
MAX4780ETE+TCT-ND	0.7-Ohm Low-Voltage Quad 2:1 Analog Multiplexer*	16-TQFN	3.81	2.88	2.52
MAX4780ETE+TTR-ND	0.7-Ohm Low-Voltage Quad 2:1 Analog Multiplexer*	16-TQFN	4581.76/2,500		
MAX4781ETE+TCT-ND	0.7-Ohm Low-Voltage Quad 2:1 Analog Multiplexer*	16-TQFN	3.57	2.70	2.36
MAX4781ETE+TTR-ND	0.7-Ohm Low-Voltage Quad 2:1 Analog Multiplexer*	16-TQFN	4213.11/2,500		
MAX4782ETE+TCT-ND	0.7-Ohm CMOS Analog Switch/Multiplexer*	16-TQFN	3.50	2.65	2.32
MAX4782ETE+TTR-ND	0.7-Ohm CMOS Analog Switch/Multiplexer*	16-TQFN	4213.11/2,500		
MAX4785EUK+TCT-ND	0.7-Ohm Current-Limit Switch*	SC70-5	2.07	1.57	1.38
MAX4785EUK+TTR-ND	0.7-Ohm Current-Limit Switch*	SC70-5	2448.87/2,500		
MAX4787EUK+TCT-ND	0.7-Ohm Current-Limit Switch*	SC70-5	2.07	1.57	1.38
MAX4787EUK+TTR-ND	0.7-Ohm Current-Limit Switch*	SC70-5	2448.87/2,500		
MAX4788EUS+TCT-ND	0.7-Ohm Current-Limit Switch*	SC70-4	2.07	1.57	1.38
MAX4788EUS+TTR-ND	0.7-Ohm Current-Limit Switch*	SC70-4	2448.87/2,500		
MAX4789EUK+TCT-ND	0.2-Ohm Current-Limit Switch*	SOT-23-5	2.07	1.57	1.38
MAX4789EUK+TTR-ND	0.2-Ohm Current-Limit Switch*	SOT-23-5	2448.87/2,500		
MAX4790EUS+TCT-ND	0.2-Ohm Current-Limit Switch with Auto-Retry*	SOT-143-4	2.07	1.57	1.38
MAX4790EUS+TTR-ND	0.2-Ohm Current-Limit Switch with Auto-Retry*	SOT-143-4	2448.87/2,500		
MAX4791EUK+TCT-ND	0.2-Ohm Current-Limit Switch*	SOT-23-5	2.07	1.57	1.38
MAX4791EUK+TTR-ND	0.2-Ohm Current-Limit Switch*	SOT-23-5	2448.87/2,500		
MAX4793EUK+TCT-ND	0.2-Ohm Current-Limit Switch*	SOT-23-5	2.07	1.57	1.38
MAX4793EUK+TTR-ND	0.2-Ohm Current-Limit Switch*	SOT-23-5	2448.87/2,500		
MAX4794EUS+TCT-ND	0.2-Ohm Current-Limit Switch with Auto-Retry*	SOT-143-4	2.07	1.57	1.38
MAX4794EUS+TTR-ND	0.2-Ohm Current-Limit Switch with Auto-Retry*	SOT-143-4	2448.87/2,500		
MAX4798EUK+TCT-ND	0.2-Ohm Current-Limit Switch*	SOT-23-5	2.12	1.61	1.41
MAX4798EUK+TTR-ND	0.2-Ohm Current-Limit Switch*	SOT-23-5	2501.54/2,500		
MAX4896ETP+ND	8-Channel Relay/Load Driver*	20-TQFN	6.02	4.02	2.91
MAX4914BELT+TCT-ND	0.2-Ohm Current-Limit Switch*	6-µDFN	2.37	1.79	1.57
MAX4914BELT+TTR-ND	0.2-Ohm Current-Limit Switch*	6-µDFN	2791.19/2,500		
MAX4927EITN+ND	1000 Base-T, ±15kV ESD Protected LAN Switch*	56-TQFN	5.51	3.68	2.66

MAXIM INNOVATION DELIVERED		Digit ⁺ Reel [®] (Cont.)		SPECIALIZED INTEGRATED CIRCUITS	
Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100
MAX275BCPP+ND	4th-Order Analog Filter*	20-Dip	5.30	4.21	3.39
MAX275BCWP+ND	4th-Order Analog Filter*	20-SOIC	5.30	4.21	3.39
MAX275BEUP+ND	4th-Order Analog Filter*	20-SOIC	6.88	5.47	4.39
MAX280CWE+ND	5th-Order Zero-Error, Butterworth Switched Cap Lowpass Filter*	16-SOIC	7.16	5.69	4.58
MAX281ACPA+ND	5th-Order Zero Error, Bessel Lowpass Filter*	8-Dip	8.73	6.94	5.58
MAX281ACWE+ND	5th-Order Zero Error, Bessel Lowpass Filter*	16-SOIC	11.58	8.74	6.51
MAX281AEWE+ND	5th-Order Zero Error, Bessel Lowpass Filter*	16-SOIC	11.36	9.03	7.25
MAX291CPA+ND	8th-Order, Lowpass, Switched-Capacitor Filter*	8-Dip	5.06	4.03	3.24
MAX291EPA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-Dip	6.58	5.23	4.21
MAX291ESA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-SOIC	6.58	5.23	4.21
MAX291CSA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-SOIC	5.06	4.03	3.24
MAX291CWE+ND	8th-Order, Lowpass, Switched-Cap. Filter*	16-SOIC	5.31	4.23	3.40
MAX291EWE+ND	8th-Order, Lowpass, Switched-Cap. Filter*	16-SOIC	6.91	5.50	4.41
MAX292CPA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-Dip	5.06	4.03	3.24
MAX292CSA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-Dip	5.06	4.03	3.24
MAX292CWE+ND	8th-Order, Lowpass, Switched-Cap. Filter*	16-SOIC	5.31	4.23	3.40
MAX292EWE+ND	8th-Order, Lowpass, Switched-Cap. Filter*	16-SOIC	6.91	5.50	4.41
MAX293CPA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-Dip	5.38	4.27	3.42
MAX293CSA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-SOIC	5.38	4.27	3.42
MAX293CWE+ND	8th-Order, Lowpass, Switched-Cap. Filter*	16-SOIC	5.63	4.48	3.61
MAX293EPA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-Dip	6.98	5.55	4.46
MAX293EWE+ND	8th-Order, Lowpass, Switched-Cap. Filter*	16-SOIC	7.34	5.82	4.68
MAX295CSA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-SOIC	5.06	4.03	3.24
MAX295CWE+ND	8th-Order, Lowpass, Switched-Cap. Filter*	16-SOIC	5.31	4.22	3.40
MAX295ESA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-SOIC	6.58	5.23	4.21
MAX295EWE+ND	8th-Order, Lowpass, Switched-Cap. Filter*	16-SOIC	6.91	5.50	4.41
MAX296CWE+ND	8th-Order, Lowpass, Switched-Cap. Filter*	16-SOIC	5.31	4.22	3.40
MAX296ESA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-SOIC	6.58	5.23	4.21
MAX296EWE+ND	8th-Order, Lowpass, Switched-Cap. Filter*	16-SOIC	6.91	5.50	4.41
MAX297CSA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-SOIC	5.38	4.27	3.42
MAX297CWE+ND	8th-Order, Lowpass, Switched-Cap. Filter*	16-SOIC	5.63	4.48	3.61
MAX297ESA+ND	8th-Order, Lowpass, Switched-Cap. Filter*	8-SOIC	6.98	5.55	4.46
MAX542AESD+ND	16-Bit, 5V Serial-Input, Voltage-Output DAC*	14-SOIC	44.50	35.55	26.18
MAX674ESA+ND	10V Precision Voltage Reference*	8-SOIC	6.68	5.35	4.46
MAX675ESA+ND	5V Precision Voltage Reference*	8-SOIC	6.68	5.35	4.46
MAX873AESAA+ND	2.5V, Low Power, Low Drift, Prec. Voltage Reference*	8-SOIC	11.05	8.79	7.05
MAX873BESAA+ND	2.5V, Low Power, Low Drift, Prec. Voltage Reference*	8-SOIC	6.08	4.84	3.88
MAX875BESAA+ND	5V, Low Power, Precision Voltage Reference*	8-SOIC	6.08	4.84	3.88
MAX1406CPE+ND	230kpbs, 3 Transmitters/3 Receivers, ESD Protected*	16-Dip	2.96	1.98	1.43
MAX1406CWE+ND	230kpbs, 3 Transmitters/3 Receivers, ESD Protected*	16-SOIC	2.96	1.98	1.43
MAX1452AAE+ND	Precision Sensor Signal Conditioner*	16-SSOP	8.19	—	—
MAX1470EUI+ND	315MHz ASK Superheterodyne Receiver*	28-TSSOP	4.58	3.06	2.22
MAX1472AKA+TCT-ND	300MHz/450MHz Low Power, ASK Transmitter*	SOT-23-8	2.64	1.99	1.74
MAX1472AKA+TTR-ND	300MHz/450MHz Low Power, ASK Transmitter*	SOT-23-8	3107.17/2,500		
MAX1473EUI+ND	315MHz/433MHz ASK Superheterodyne Receiver*	28-TSSOP	5.11	3.41	2.47
MAX1474AXT+TCT-ND	Electronically Trimmable Capacitor (FLECAP)*	SC70-6	1.78	1.35	1.18
MAX1474AXT+TTR-ND	Electronically Trimmable Capacitor (FLECAP)*	SC70-6	2106.56/2,500		
MAX1479ATE+ND	300MHz/450MHz Low Power, ASK/FSK Transmitter*	16-TQFN-EP	2.95	1.97	1.43
MAX1585ETJ+ND	5-Channel Slim DSC Power Supply*	32-TQFN	6.62	4.42	3.20
MAX1856EUB+ND	Wide Input Range, Sync. PWM SLIC Power Supply*	10-µMAX	4.07	2.71	1.97
MAX1951ESA+ND	2A PWM Step-Down DC/DC Regulator*	8-SOIC	4.02	2.68	1.95
MAX1999EET+ND	High Efficiency, Quad Output, Main Pwr Supply Cont.*	28-QSOP	12.01	8.01	5.81
MAX2016ETI+ND	Dual Logarithmic Detector/Controller*	28-TQFN-EP	12.25	11.21	—
MAX2021ETX+ND	Direct Up/Down Conversion Quad 750MHz-1200MHz Mod/Demod*	36-TQFN-EP	13.33	8.89	6.45
MAX2022ETX+ND	Direct Up Conversion 1500MHz-2500MHz Modulator*	36-TQFN-EP	13.33	8.89	6.45
MAX2022EUP+D-ND	IF Digitally Controlled Variable-Gain Amp*	28-TSSOP	12.69	8.46	6.13
MAX2059ETL+ND	1700MHz-2200MHz High Linearity, SPI Controlled DVGA with Integrated Loopback Mixer*	40-TQFN-EP	21.31	14.21	10.31
MAX2208EBS+TCT-ND	25dB RF Power Detector*	2x2 UCSP	94.71	62	
MAX2208EBS+TTR-ND	25dB RF Power Detector*	2x2 UCSP	1105.94/2,500		
MAX3001EUP+ND	1.2V to 5.5V, 4Mbps, 8-Channel Level Translator*	20-TSSOP	3.80	2.54	1.84
MAX3002EUP+ND	1.2V to 5.5V, 20Mbps, 8-Channel Level Translator*	20-TSSOP	3.80	2.54	1.84
MAX3202EET+TCT-ND	Low Capacitance 2-Ch. ESD Protection Array*	6-TDFN-EP	.78	.59	.52
MAX3202EET+TTR-ND	Low Capacitance 2-Ch. ESD Protection Array*	6-TDFN-EP	921.62/2,500		
MAX3203EET+TCT-ND	Low Capacitance 3-Ch. ESD Protection Array*	6-TDFN-EP	1.18	.90	.79
MAX3203EET+TTR-ND	Low Capacitance 3-Ch. ESD Protection Array*	6-TDFN-EP	1395.60/2,500		
MAX3204EET+TCT-ND	Low Capacitance 4-Ch. ESD Protection Array*	6-TDFN-EP	1.56	1.18	1.04
MAX3204EET+TTR-ND	Low Capacitance 4-Ch. ESD Protection Array*	6-TDFN-EP	1843.24/2,500		
MAX3207EATU+TCT-ND	2-Ch. High Speed Diff. ESD Protection Array*	SOT-23-6	.78	.59	.52
MAX3207EATU+TTR-ND	2-Ch. High Speed Diff. ESD Protection Array*	SOT-23-6	921.62/2,500		
MAX3371EXT+TCT-ND	1µA, 2Mbps, Low Voltage Level Translator*	SC70-6	1.90	1.44	1.26
MAX3371EXT+TTR-ND	1µA, 2Mbps, Low Voltage Level Translator*	SC70-6	2238.22/2,500		
MAX3378EEDU+ND	1µA, 16Mbps, Low Voltage Level Translator*	14-TSSOP	2.83	1.90	1.37
MAX3391EEDU+ND	1µA, 16Mbps, Low Voltage Level Translator*	14-TSSOP	2.83	1.90	1.37
MAX3535CEW+ND	3V to 5V, RS-485/RS-422 Transceiver*	28-SOIC	12.66	8.45	6.13
MAX3646ETG+ND	155Mbps to 622Mbps SFF/SFP Laser Driver*	24-TQFN	5.44	3.63	2.62
MAX3656ETG+ND	155Mbps to 2.5Gbps Burst-Mode Laser Driver*	24-TQFN	1.28	1.15	—
MAX3656ETG+TCT-ND	155Mbps to 2.5Gbps Burst-Mode Laser Driver*	24-TQFN	2.59	1.98	1.72
MAX3656ETG+TTR-ND	155Mbps to 2.5Gbps Burst-Mode Laser Driver*	24-TQFN	3054.50/2,500		
MAX3668EJH+ND	3.3V, 622Mbps SDH/Sonet Laser Driver*	32-TQFP	12.		