

MAXIM INTEGRATED Analog ICs

RoHS Compliant This product is RoHS compliant.



Analog ICs

ACTIVE FILTERS ◆ Surface Mount Device

PRODUCT NEW

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Maxim Integrated Part No.	Package	Filter Sections	Order Per Filter Section	Filter Class	Filter Type	Filter Characteristic	Prog. Method	Price Each		
									1	25	100
700-MAX280CWE	MAX280CWE+	SOIC-16W	1	5	Switch Cap	Low Pass	Butterworth	Clock	13.03	13.03	6.08
700-MAX281ACWE	MAX281ACWE+	SOIC-16W	1	5	Switch Cap	Low Pass	Bessel	Clock	15.86	15.86	7.40
700-MAX7408EUA	MAX7408EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Elliptic	Clock	5.31	5.31	2.48
700-MAX7409EUA	MAX7409EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Bessel	Clock	5.31	5.31	2.48
700-MAX7410EUA	MAX7410EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Butterworth	Clock	5.31	5.31	2.48
700-MAX7411EUA	MAX7411EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Elliptic	Clock	5.31	5.31	2.48
700-MAX7412EUA	MAX7412EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Elliptic	Clock	5.31	5.31	2.48
700-MAX7413EUA	MAX7413EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Bessel	Clock	5.31	5.31	2.48
700-MAX7414EUA	MAX7414EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Butterworth	Clock	5.31	5.31	2.48
700-MAX7415EPA	MAX7415EPA+	μMAX-8	1	5	Switch Cap	Low Pass	Elliptic	Clock	5.58	5.15	2.71
700-MAX7415EUA	MAX7415EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Elliptic	Clock	5.31	3.72	2.70
700-MAX7419EUA	MAX7419EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Bessel	Clock	9.00	9.00	4.20
700-MAX7420EUA	MAX7420EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Butterworth	Clock	9.00	9.00	4.20
700-MAX7421EUA	MAX7421EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Elliptic	Clock	9.00	9.00	4.20
700-MAX7422EUA	MAX7422EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Elliptic	Clock	9.00	9.00	4.20
700-MAX7423EUA	MAX7423EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Bessel	Clock	9.00	9.00	4.20
700-MAX7424CUA	MAX7424CUA+	μMAX-8	1	5	Switch Cap	Low Pass	Butterworth	Clock	7.14	7.14	3.33
700-MAX7424EUA	MAX7424EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Butterworth	Clock	9.00	9.00	4.20
700-MAX7425EUA	MAX7425EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Elliptic	Clock	9.00	9.00	4.20
700-MAX7426EUA	MAX7426EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Elliptic	Clock	3.69	3.69	1.72
700-MAX7427EUA	MAX7427EUA+	μMAX-8	1	5	Switch Cap	Low Pass	Elliptic	Clock	3.69	3.69	1.72
700-MAX280EWE	MAX280EWE+	WSOIC-16	1	5	Switch Cap	Low Pass	Butterworth	Clock	17.77	17.77	7.89
700-MAX7410CUA	MAX7410CUA+	μMAX-8	1	5	Switch Cap	Low Pass	Butterworth	Clock	4.66	4.66	2.17
700-MAX7413CUA	MAX7413CUA+	μMAX-8	1	5	Switch Cap	Low Pass	Bessel	Clock	3.28	3.28	2.17
700-MAX7419CUA	MAX7419CUA+	μMAX-8	1	5	Switch Cap	Low Pass	Bessel	Clock	5.03	5.03	3.33
700-MAX7427CUA	MAX7427CUA+	μMAX-8	1	5	Switch Cap	Low Pass	Elliptic	Clock	3.23	3.23	1.51
700-MAX7408EPA	MAX7408EPA+	PDIP-8	1	5	Switch Cap	Low Pass	Elliptic	Clock	3.74	3.74	2.53
700-MAX291CSA	MAX291CSA+	SOIC-8	1	8	Switch Cap	Low Pass	Butterworth	Clock	9.20	9.20	4.29
700-MAX291EWE	MAX291EWE+	SOIC-16W	1	8	Switch Cap	Low Pass	Butterworth	Clock	12.54	12.54	5.85
700-MAX292EWE	MAX292EWE+	SOIC-16W	1	8	Switch Cap	Low Pass	Bessel	Clock	12.54	12.54	5.85
700-MAX293CSA	MAX293CSA+	SOIC-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	9.71	9.71	4.53
700-MAX295CSA	MAX295CSA+	SOIC-8	1	8	Switch Cap	Low Pass	Butterworth	Clock	9.20	9.20	4.29
700-MAX295ESA	MAX295ESA+	SOIC-8	1	8	Switch Cap	Low Pass	Butterworth	Clock	11.97	11.97	5.59
700-MAX295EWE	MAX295EWE+	SOIC-16W	1	8	Switch Cap	Low Pass	Butterworth	Clock	12.54	12.54	5.85
700-MAX296ESA	MAX296ESA+	SOIC-8	1	8	Switch Cap	Low Pass	Bessel	Clock	11.97	11.97	5.59
700-MAX296EWE	MAX296EWE+	SOIC-16W	1	8	Switch Cap	Low Pass	Bessel	Clock	12.54	12.54	5.85
700-MAX297ESA	MAX297ESA+	SOIC-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	12.69	12.69	5.92
700-MAX7400CSA	MAX7400CSA+	SOIC-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	6.74	6.74	3.15
700-MAX7400ESA	MAX7400ESA+	SOIC-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	7.74	7.74	3.61
700-MAX7401ESA	MAX7401ESA+	SOIC-8	1	8	Switch Cap	Low Pass	Bessel	Clock	7.74	7.74	3.61
700-MAX7403CSA	MAX7403CSA+	SOIC-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	6.74	6.74	3.15
700-MAX7403ESA	MAX7403ESA+	SOIC-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	7.74	7.74	3.61
700-MAX7480ESA	MAX7480ESA+	SOIC-8	1	8	Switch Cap	Low Pass	Butterworth	Clock	6.74	6.74	3.15
700-MAX292ESA	MAX292ESA+	NSOIC-8	1	8	Switch Cap	Low Pass	Bessel	Clock	11.97	11.97	5.59
700-MAX294EWE	MAX294EWE+	WSOIC-16	1	8	Switch Cap	Low Pass	Elliptic	Clock	9.32	9.32	5.83
700-MAX297EWE	MAX297EWE+	WSOIC-16	1	8	Switch Cap	Low Pass	Elliptic	Clock	13.31	13.31	6.21
700-MAX7405ESA	MAX7405ESA+	NSOIC-8	1	8	Switch Cap	Low Pass	Bessel	Clock	7.74	7.74	3.61
700-MAX7407ESA	MAX7407ESA+	NSOIC-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	7.74	7.74	3.61
700-MAX291CPA	MAX291CPA+	PDIP-8	1	8	Switch Cap	Low Pass	Butterworth	Clock	9.20	9.20	4.29
700-MAX293CPA	MAX293CPA+	PDIP-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	10.21	10.21	4.53
700-MAX293EPA	MAX293EPA+	PDIP-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	12.69	12.69	5.92
700-MAX294EPA	MAX294EPA+	PDIP-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	8.88	8.88	5.55
700-MAX295CPA	MAX295CPA+	PDIP-8	1	8	Switch Cap	Low Pass	Butterworth	Clock	6.44	6.44	4.03
700-MAX296CPA	MAX296CPA+	PDIP-8	1	8	Switch Cap	Low Pass	Bessel	Clock	9.67	9.67	4.29
700-MAX297EPA	MAX297EPA+	PDIP-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	8.88	8.88	5.55
700-MAX7400EPA	MAX7400EPA+	PDIP-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	8.13	8.13	3.69
700-MAX7401CPA	MAX7401CPA+	PDIP-8	1	8	Switch Cap	Low Pass	Bessel	Clock	7.08	7.08	3.21
700-MAX7403CPA	MAX7403CPA+	PDIP-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	7.08	7.08	3.21
700-MAX7404CPA	MAX7404CPA+	PDIP-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	7.08	7.08	3.21
700-MAX7404EPA	MAX7404EPA+	PDIP-8	1	8	Switch Cap	Low Pass	Elliptic	Clock	8.13	8.13	3.69
700-MAX275BCWVP	MAX275BCWVP+	SOIC-20W	2	2	Continuous	Bandpass/Low Pass	Programmable	Resistor	9.63	9.63	4.49
700-MAX275BEWVP	MAX275BEWVP+	SOIC-20W	2	2	Continuous	Bandpass/Low Pass	Programmable	Resistor	12.49	12.49	5.83
700-MAX275BCPP	MAX275BCPP+	PDIP-20	2	2	Continuous	Bandpass/Low Pass	Programmable	Resistor	9.82	9.82	4.58
700-MAX275ACWVP	MAX275ACWVP+	WSOIC-20	2	2	Continuous	Lowpass	Programmable	Resistor	11.10	11.10	5.03
700-MAX268BCWVG	MAX268BCWVG+	WSOIC-24	2	2	Switch Cap	Bandpass	Programmable	Pin Strap	24.22	24.22	10.76
700-MAX268BEWVG	MAX268BEWVG+	WSOIC-24	2	2	Switch Cap	Bandpass	Programmable	Pin Strap	30.03	30.03	14.01
700-MAX267BENG	MAX267BENG+	PDIP-8	2	2	Switch Cap	Bandpass	Programmable	Pin Strap	29.30	29.30	13.03
700-MAX7490EEE	MAX7490EEE+	QSOP-16	2	2	Switch Cap	Universal	Programmable	Clock	9.31	9.31	4.35
700-MAX7491EEE	MAX7491EEE+	QSOP-16	2	2	Switch Cap	Universal	Programmable	Clock	9.31	9.31	4.35
700-MAX260BCWVG	MAX260BCWVG+	WSO-28	2	2	Switch Cap	Universal	Programmable	μP Bus	24.76	24.76	11.00
700-MAX261BENG	MAX261BENG+	PDIP-24	2	2	Switch Cap	Universal	Programmable	μP Bus	27.91	27.91	13.03
700-MAX274BCWVI	MAX274BCWVI+	SOIC-28W	4	2	Continuous	Bandpass/Low Pass	Programmable	Resistor	15.43	15.43	7.20
700-MAX274BEWVI	MAX274BEWVI+	SOIC-28W	4	2	Continuous	Bandpass/Low Pass	Programmable	Resistor	20.43	20.43	9.53
Development Tools									Description		
700-MAXFILTERBRD+	MAXFILTERBRD+	Unpopulated PCB design to evaluate the MAX7408-MAX7415/MAX7418-MAX7425 5th-order, lowpass, switched-capacitor filters (SCFs)							53.40	-	-
700-MAX2900EVKIT#-	MAX2900EVKIT#-	Evaluation kit to evaluate MAX2900-MAX2904's BPSK, OOK, ASK, and FM modulations							119.64	-	-

CONTROLLER AREA NETWORK (CAN) TRANSCEIVERS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Maxim Integrated Part No.	Package	Drivers Per Package	Receivers Per Package	I _{CC} (Dominant Mode)(mA)	I _{CC} (Recessive Mode)(mA)	I _{CC} (Shutdown)(μA)	Supply Voltage	ESD (kV)	Price Each		
										1	25	100
700-MAX3050ASA	MAX3050ASA+	SOIC-8	1	1	6	5.5	15	5	3	4.11	2.09	1.92
700-MAX3053ESA	MAX3053ESA+	SOIC-8	1	1	6	5.5	15	5	3	4.11	2.09	1.92
700-MAX3057ASA	MAX3057ASA+	SOIC-8	1	1	6	5.5	15	5	3	4.11	2.09	1.92
700-MAX3059ASA	MAX3059ASA+	SOIC-8	1	1	40	2	15	5	-	1.77	.898	.826
700-MAX3058ASA	MAX3058ASA+	SOIC-8	1	1	40	2	15	5	-	1.63	.826	.76
700-MAX3051ESA	MAX3051ESA+	SO-8	1	1	70	5	15	3.3	-	2.43	1.23	1.13
700-MAX13054ASA	MAX13054ASA+	SOIC-8	1	1	72	5	11	5	6	4.71	2.32	2.14
700-MAX13053ESA	MAX13053ESA+	SOIC-8	1	1	72	5	12500	5	6	3.69	1.82	1.67
700-MAX13052ESA	MAX13052ESA+	SOIC-8	1	1	80	5	25	5	6	3.51	1.78	1.64
700-MAX13041ASD	MAX13041ASD+	SOIC-14	1	1	80	6	1.8	5	12	2.67	1.58	1.37

LOCAL INTERCONNECT NETWORK (LIN) TRANSCEIVERS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Maxim Integrated Part No.	Package	Fault Protect (±V)	ESD Protect (HBM) (±kV)	Fault Tolerant	I _{CC} (Dominant Mode) (mA)	I _{CC} (Shutdown)(μA)	Data Rate (kbps)	Features	Price Each		
										1	25	100
700-MAX13020ASA	MAX13020ASA+	SOICN-8	60	12	Yes	1	4	20	Auto Shutdown	2.36	1.20	1.10
700-MAX13021ASA	MAX13021ASA+	SOICN-8	60	12	Yes	1	4	20	Auto Shutdown, LIN Bus Dom. Mgmt	2.42	1.23	1.13

