

MICROCHIP Amplifier ICs



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For quantities greater than listed, call for quote.

OPERATIONAL AMPLIFIERS

MOUSER STOCK NO.	Microchip Part No.	Package	Description	Price Each			
				1	10	25	100
579-MCP6N11-001E/SN	MCP6N11-001E/SN	SOIC-8	Single, 500kHz, 800uA, Rail-to-Rail Input/Output, E Temp	1.48	1.35	1.13	1.02
579-MCP6N11-002E/SN	MCP6N11-002E/SN	SOIC-8	Single, 500kHz, 800uA, Rail-to-Rail Input/Output, E Temp	1.48	1.35	1.13	1.02
579-MCP6N11-005E/SN	MCP6N11-005E/SN	SOIC-8	Single, 500kHz, 800uA, Rail-to-Rail Input/Output, E Temp	1.48	1.35	1.13	1.02
579-MCP6N11-010E/SN	MCP6N11-010E/SN	SOIC-8	Single, 500kHz, 800uA, Rail-to-Rail Input/Output, E Temp	1.48	1.35	1.13	1.02
579-MCP6N11-100E/SN	MCP6N11-100E/SN	SOIC-8	Single, 500kHz, 800uA, Rail-to-Rail Input/Output, E Temp	1.48	1.35	1.13	1.02
579-MCP6001RT-I/OT	MCP6001RT-I/OT	SOT-23-5	Single, 1MHz, Low-Power, I Temp	.26	.24	.20	.18
579-MCP6001T-E/OT	MCP6001T-E/OT	SOT-23-5	Single, 1MHz, Low-Power, E Temp	.32	.29	.24	.22
579-MCP6001T-I/OT	MCP6001T-I/OT	SOT-23-5	Single, 1MHz, Low-Power, I Temp	.26	.24	.20	.18
579-MCP6002-E/P	MCP6002-E/P	PDIP-8	Dual, 1MHz, Low-Power, E Temp	.40	.36	.30	.27
579-MCP6002-I/P	MCP6002-I/P	PDIP-8	Dual, 1MHz, Low-Power, I Temp	.36	.33	.28	.25
579-MCP6002-E/SN	MCP6002-E/SN	SOIC-8	Dual, 1MHz, Low-Power, E Temp	.40	.36	.30	.27
579-MCP6002-I/SN	MCP6002-I/SN	SOIC-8	Dual, 1MHz, Low-Power, I Temp	.36	.33	.28	.25
579-MCP6002T-I/MS	MCP6002T-I/MS	MSOP-8	Dual, 1MHz, Low-Power, I Temp	.36	.33	.28	.25
579-MCP6004-E/P	MCP6004-E/P	PDIP-14	Quad, 1MHz, Low-Power, E Temp	.52	.48	.40	.36
579-MCP6004-E/SL	MCP6004-E/SL	SOIC-14	Quad, 1MHz, Low-Power, E Temp	.52	.48	.40	.36
579-MCP6004-I/P	MCP6004-I/P	PDIP-14	Quad, 1MHz, Low-Power, I Temp	.48	.44	.36	.33
579-MCP6011P	MCP601-I/P	PDIP-8	Single 2.7V Op Amp, I temp	.48	.44	.36	.33
579-MCP601-I/SN	MCP601-I/SN	SOIC-8	Single 2.7V Op Amp, I temp	.48	.44	.36	.33
579-MCP6022IP	MCP6022-I/P	PDIP-8	Dual 2.3V 10 MHz OP, I temp	1.42	1.31	1.09	.99
579-MCP6022-I/SN	MCP6022-I/SN	SOIC-8	Dual 2.3V 10 MHz OP, I temp	1.42	1.31	1.09	.99
579-MCP6024-I/P	MCP6024-I/P	PDIP-14	Quad 2.3V 10 MHz OP, I temp	2.08	1.91	1.59	1.44
579-MCP6024-I/SL	MCP6024-I/SL	SOIC-14	Quad 2.3V 10 MHz OP, I temp	2.08	1.91	1.59	1.44
579-MCP602IP	MCP602-I/P	PDIP-8	Dual 2.7V Op Amp, I temp	.62	.57	.48	.43
579-MCP602ISN	MCP602-I/SN	SOIC-8	Dual 2.7V Op Amp, I temp	.62	.57	.48	.43
579-MCP6031-E/SN	MCP6031-E/SN	SOIC-8	Single 1.8V 14kHz Op Amp, E temp	.78	.72	.60	.55
579-MCP6032-E/SN	MCP6032-E/SN	SOIC-8	Dual 1.8V 14kHz Op Amp, E temp	1.04	.96	.80	.73
579-MCP6034-E/SL	MCP6034-E/SL	SOIC-14	Quad 1.8V 14kHz Op Amp, E temp	1.86	1.70	1.41	1.28
579-MCP6041IP	MCP6041-I/P	PDIP-8	Single, 14kHz, Rail-to-Rail Input/Output, I Temp	.66	.60	.50	.45
579-MCP6041T-I/OT	MCP6041T-I/OT	SOT-23-5	Single, 14kHz, Rail-to-Rail Input/Output, I Temp	.60	.56	.46	.42
579-MCP6042-I/MS	MCP6042-I/MS	MSOP-8	Dual, 14kHz, Rail-to-Rail Input/Output, I Temp	.86	.80	.66	.60
579-MCP6042IP	MCP6042-I/P	PDIP-8	Dual, 14kHz, Rail-to-Rail Input/Output, I Temp	.86	.80	.66	.60
579-MCP6042ISN	MCP6042-I/SN	SOIC-8	Dual, 14kHz, Rail-to-Rail Input/Output, I Temp	.86	.80	.66	.60
579-MCP6044IP	MCP6044-I/P	PDIP-14	Quad, 14kHz, Rail-to-Rail Input/Output, I Temp	1.54	1.41	1.18	1.07
579-MCP6044ISL	MCP6044-I/SL	SOIC-14	Quad, 14kHz, Rail-to-Rail Input/Output, I Temp	1.54	1.41	1.18	1.07
579-MCP604IP	MCP604-I/P	PDIP-14	Quad 2.7V Op Amp, I temp	1.12	1.04	.86	.78
579-MCP604-I/SL	MCP604-I/SL	SOIC-14	Quad 2.7V Op Amp, I temp	1.12	1.04	.86	.78
579-MCP606-I/SN	MCP606-I/SN	SOIC-8	Single 25 uA, 2.5V Op Amp, I temp	.78	.72	.60	.55
579-MCP6071-E/SN	MCP6071-E/SN	SOIC-8	Single, 1.2MHz, 110uA, High Precision, E Temp	.70	.64	.53	.48
579-MCP6072-E/SN	MCP6072-E/SN	SOIC-8	Dual, 1.2MHz, 110uA, High Precision, E Temp	.94	.87	.72	.66
579-MCP6074-E/SL	MCP6074-E/SL	SOIC-14	Quad, 1.2MHz, 110uA, High Precision, E Temp	1.76	1.62	1.35	1.22
579-MCP607-I/P	MCP607-I/P	PDIP-8	Dual 25uA, 2.5V Op Amp, I temp	1.06	.98	.81	.74
579-MCP607-I/SN	MCP607-I/SN	SOIC-8	Dual 25uA, 2.5V Op Amp, I temp	1.06	.98	.81	.74
579-MCP609-I/P	MCP609-I/P	PDIP-14	Quad 25uA, 2.5V Op Amp, I temp	1.58	1.46	1.21	1.10
579-MCP609-I/SL	MCP609-I/SL	SOIC-14	Quad 25uA, 2.5V Op Amp, I temp	1.58	1.46	1.21	1.10
579-MCP6231-E/P	MCP6231-E/P	PDIP-8	Single, 300kHz, 20uA, Rail-to-Rail, E Temp	.34	.32	.26	.24
579-MCP6231-E/SN	MCP6231-E/SN	SOIC-8	Single, 300kHz, 20uA, Rail-to-Rail, E Temp	.34	.32	.26	.24
579-MCP6231UT-E/OT	MCP6231UT-E/OT	SOT-23-5	Single, 300kHz, 20uA, Rail-to-Rail, E Temp	.32	.30	.25	.23
579-MCP6232-E/SN	MCP6232-E/SN	SOIC-8	Dual, 300kHz, 20uA, Rail-to-Rail, E Temp	.42	.39	.33	.30
579-MCP6234-E/P	MCP6234-E/P	PDIP-14	Quad, 300kHz, 20uA, Rail-to-Rail, E Temp	.68	.62	.51	.47
579-MCP6234-E/SL	MCP6234-E/SL	SOIC-14	Quad, 300kHz, 20uA, Rail-to-Rail, E Temp	.68	.62	.51	.47
579-MCP6241-E/P	MCP6241-E/P	PDIP-8	Single 1.8V, 650kHz OP, E Temp	.32	.30	.25	.23
579-MCP6242-E/P	MCP6242-E/P	PDIP-8	Dual 1.8V, 650kHz OP, E Temp	.40	.36	.30	.27
579-MCP6242-E/SN	MCP6242-E/SN	SOIC-8	Dual 1.8V, 650kHz OP, E Temp	.40	.36	.30	.27
579-MCP6271-E/P	MCP6271-E/P	PDIP-8	Single 2MHz OP, E temp	.54	.50	.41	.38
579-MCP6271-E/SN	MCP6271-E/SN	SOIC-8	Single 2MHz OP, E temp	.54	.50	.41	.38
579-MCP6272-E/P	MCP6272-E/P	PDIP-8	Dual 2MHz OP, E temp	.74	.68	.56	.51
579-MCP6272-E/SN	MCP6272-E/SN	SOIC-8	Dual 2MHz OP, E temp	.74	.68	.56	.51
579-MCP6282-E/SN	MCP6282-E/SN	SOIC-8	Dual 5MHz OP, E temp	.86	.80	.66	.60
579-MCP6292-E/P	MCP6292-E/P	DIP-8	Dual, 10MHz, 1.0mA, Rail-to-Rail, E Temp	.96	.89	.74	.67
579-MCP6292-E/SN	MCP6292-E/SN	SOIC-8	Dual, 10MHz, 1.0mA, Rail-to-Rail, E Temp	.96	.89	.74	.67
579-MCP6294-E/P	MCP6294-E/P	PDIP-14	Quad, 10MHz, 1.0mA, Rail-to-Rail, E Temp	1.66	1.53	1.28	1.16
579-MCP6442-E/MS	MCP6442-E/MS	MSOP-8	Dual, 9kHz, 0.45uA, Rail-to-Rail, E Temp	1.00	.91	.76	.69
579-MCP6442-E/SN	MCP6442-E/SN	SOIC-8	Dual, 9kHz, 0.45uA, Rail-to-Rail, E Temp	1.00	.91	.76	.69
579-MCP6444-E/ST	MCP6444-E/ST	TSSOP-14	Quad, 9kHz, 0.45uA, Rail-to-Rail, E Temp	1.76	1.62	1.35	1.29
579-MCP6444-E/SL	MCP6444-E/SL	SOIC-14	Quad, 9kHz, 0.45uA, Rail-to-Rail, E Temp	1.76	1.62	1.35	1.29
579-MCP6H01ESN	MCP6H01-E/SN	SOIC-8	Single 16V, 1.2MHz General Purpose, E Temp	.68	.63	.53	.48
579-MCP6H02ESN	MCP6H02-E/SN	SOIC-8	Dual 16V, 1.2MHz General Purpose, E Temp	.96	.89	.74	.67
579-MCP6H04-E/ST	MCP6H04-E/ST	TSSOP-14	Quad, 16V, 1.2MHz, General Purpose, E Temp	1.35	1.13	.94	.85
579-MCP6H04-E/SL	MCP6H04-E/SL	SOIC-14	Quad, 16V, 1.2MHz, General Purpose, E Temp	1.35	1.13	.94	.85
579-MCP6L01RT-E/OT	MCP6L01RT-E/OT	SOT-23-5	Single, 1MHz, 85uA, General Purpose, E Temp	.28	.25	.21	.19
579-MCP6L04T-E/SL	MCP6L04T-E/SL	SOIC-14	Quad, 1MHz, 85uA, General Purpose, E Temp	.44	.40	.34	.31
579-MCP6V26-E/MS	MCP6V26-E/MS	MSOP-8	Single, 2MHz, 620uA, Auto-Zeroed, E Temp	1.66	1.53	1.28	1.16
579-MCP6V26-E/SN	MCP6V26-E/SN	SOIC-8	Single, 2MHz, 620uA, Auto-Zeroed, E Temp	1.66	1.53	1.28	1.16
579-MCP6V26T-E/MNY	MCP6V26T-E/MNY	DFN-8	Single, 2MHz, 620uA, Auto-Zeroed, E Temp	1.66	1.53	1.28	1.16
579-MCP6V27-E/MD	MCP6V27-E/MD	DFN-8	Dual, 2MHz, 620uA, Auto-Zeroed, E Temp	2.56	2.34	1.95	1.77
579-MCP6V27-E/MS	MCP6V27-E/MS	MSOP-8	Dual, 2MHz, 620uA, Auto-Zeroed, E Temp	2.56	2.34	1.95	1.77
579-MCP6V27-E/SN	MCP6V27-E/SN	SOIC-8	Dual, 2MHz, 620uA, Auto-Zeroed, E Temp	2.56	2.34	1.95	1.77
579-MCP6V28-E/MS	MCP6V28-E/MS	MSOP-8	Single, 2MHz, 620uA, Auto-Zeroed, E Temp	1.74	1.59	1.33	1.20
579-MCP6V28-E/SN	MCP6V28-E/SN	SOIC-8	Single, 2MHz, 620uA, Auto-Zeroed, E Temp	1.74	1.59	1.33	1.20
579-MCP6V28T-E/MNY	MCP6V28T-E/MNY	DFN-8	Single, 2MHz, 620uA, Auto-Zeroed, E Temp	1.74	1.59	1.33	1.20
579-TC913BCOA	TC913BCOA	SOIC-8	Dual, 1.5MHz, 650uA, Auto-Zeroed, C Temp	5.48	4.57	3.81	3.46

COMPARATORS

For quantities greater than listed, call for quote.

579-MCP6541-I/P	MCP6541-I/P	PDIP-8	Single 1.6V Push/Pull Comparator, I temp	.48	.45	.38	.34
579-MCP6541T-I/OT	MCP6541T-I/OT	SOT-23-5	Single 1.6V Push/Pull Comparator, I temp	.38	.36	.30	.27
579-MCP6542-I/P	MCP6542-I/P	PDIP-8	Dual 1.6V Push/Pull Comparator, I temp	.62	.57	.48	.44
579-MCP6542-I/SN	MCP6542-I/SN	SOIC-8	Dual 1.6V Push/Pull Comparator, I temp	.62	.57	.48	.44
579-MCP6544-I/P	MCP6544-I/P	PDIP-14	Quad 1.6V Push/Pull Comparator, I temp	1.28	1.21	1.01	.92
579-MCP6544-I/SL	MCP6544-I/SL	SOIC-14	Quad 1.6V Push/Pull Comparator, I temp	1.28	1.21	1.01	.92
579-MCP6547-I/P	MCP6547-I/P	PDIP-8	Dual 1.6V Open Drain Comparator, I temp	.62	.57	.48	.44

PROGRAMMABLE GAIN AMPLIFIERS

For quantities greater than listed, call for quote.

579-MCP6S21-I/P	MCP6S21-I/P	PDIP-8	1-Chan. 12MHz SPI PGA	1.28	1.18	.98	.89
579-MCP6S21-I/MS	MCP6S21-I/MS	MSOP-8	1-Chan. 12MHz SPI PGA	1.20	1.10	.92	.84
579-MCP6S21-I/SN	MCP6S21-I/SN	SOIC-8	1-Chan. 12MHz SPI PGA	1.20	1.10	.92	.84
579-MCP6S22-I/P	MCP6S22-I/P	PDIP-8	2-Chan. 12MHz SPI PGA	1.50	1.38	1.15	1.05
579-MCP6S28-I/P	MCP6S28-I/P	PDIP-16	8-Chan. 12MHz SPI PGA	2.66	2.44	2.03	1.85
579-MCP6S28-I/SL	MCP6S28-I/SL	SOIC-16	8-Chan. 12MHz SPI PGA	2.44	2.24	1.86	1.69