

MICROCHIP Amplifier ICs



Products may be RoHS compliant. Check mouser.com for RoHS status.

OPERATIONAL AMPLIFIERS

For quantities greater than listed, call for quote.

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-MCP6N16-001E/MF	MCP6N16-001E/MF	DFN-8	Single, 0.5MHz, 30mA, Rail-to-Rail Input/Output, Zero-Drift, E Temp	2.20	2.03	1.69	1.53
579-MCP6N16-001E/MS	MCP6N16-001E/MS	MSOP-8	Single, 0.5MHz, 30mA, Rail-to-Rail Input/Output, Zero-Drift, E Temp	2.20	2.03	1.69	1.53
579-MCP6N16-010E/MF	MCP6N16-010E/MF	DFN-8	Single, 5MHz, 30mA, Rail-to-Rail Input/Output, Zero-Drift, E Temp	2.20	2.03	1.69	1.53
579-MCP6N16-010E/MS	MCP6N16-010E/MS	MSOP-8	Single, 5MHz, 30mA, Rail-to-Rail Input/Output, Zero-Drift, E Temp	2.20	2.03	1.69	1.53
579-MCP6N16-100E/MF	MCP6N16-100E/MF	DFN-8	Single, 35MHz, 30mA, Rail-to-Rail Input/Output, Zero-Drift, E Temp	2.20	2.03	1.69	1.53
579-MCP6N16-100E/MS	MCP6N16-100E/MS	MSOP-8	Single, 35MHz, 30mA, Rail-to-Rail Input/Output, Zero-Drift, E Temp	2.20	2.03	1.69	1.53
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-MCP601-I/P	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-MCP6022I/P	MCP6022-I/P	PDIP-8	Dual 2.3V 10MHz OP, I temp	1.42	1.31	1.09	.99
579-MCP6022-I/SN	MCP6022-I/SN	SOIC-8	Dual 2.3V 10MHz OP, I temp	1.42	1.31	1.09	.99
579-MCP6024-I/P	MCP6024-I/P	PDIP-14	Quad 2.3V 10MHz OP, I temp	2.08	1.91	1.59	1.44
579-MCP6024-I/SL	MCP6024-I/SL	SOIC-14	Quad 2.3V 10MHz OP, I temp	2.08	1.91	1.59	1.44
579-MCP602I/P	MCP602-I/P	PDIP-8	Dual 2.7V Op Amp, I temp	.62	.57	.48	.43
579-MCP602I/SN	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-MCP6041I/P	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-MCP6042I/P	MCP6042-I/P	PDIP-8	Dual, 14kHz, Rail-to-Rail Input/Output, I Temp	.86	.80	.66	.60
579-MCP6042I/SN	MCP6042-I/SN	SOIC-8	Dual, 14kHz, Rail-to-Rail Input/Output, I Temp	.86	.80	.66	.60
579-MCP6044I/P	MCP6044-I/P	PDIP-14	Quad, 14kHz, Rail-to-Rail Input/Output, I Temp	1.54	1.41	1.18	1.07
579-MCP6044I/SL	MCP6044-I/SL	SOIC-14	Quad, 14kHz, Rail-to-Rail Input/Output, I Temp	1.54	1.41	1.18	1.07
579-MCP604I/P	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 25uA, 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/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-MCP6H01E/SN	MCP6H01-E/SN	SOIC-8	Single 16V, 1.2MHz General Purpose, E Temp	.68	.63	.53	.48
579-MCP6H02E/SN	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	1.36	1.13	.94	.85
579-MCP6H04-E/SL	MCP6H04-E/SL	SOIC-14	Quad, 16V, 1.2MHz, General Purpose, E Temp	1.36	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/SN	MCP6V26-E/SN	SOIC-8	Single, 2MHz, 620uA, Auto-Zeroed, E Temp	1.66	1.53	1.28	1.16
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-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-Channel 12MHz SPI PGA	1.28	1.18	.98	.89
579-MCP6S21-I/MS	MCP6S21-I/MS	MSOP-8	1-Channel 12MHz SPI PGA	1.20	1.10	.92	.84
579-MCP6S21-I/SN	MCP6S21-I/SN	SOIC-8	1-Channel 12MHz SPI PGA	1.20	1.10	.92	.84
579-MCP6S22-I/P	MCP6S22-I/P	PDIP-8	2-Channel 12MHz SPI PGA	1.50	1.38	1.15	1.05
579-MCP6S28-I/P	MCP6S28-I/P	PDIP-16	8-Channel 12MHz SPI PGA	2.66	2.44	2.03	1.85
579-MCP6S28-I/SL	MCP6S28-I/SL	SOIC-16	8-Channel 12MHz SPI PGA	2.44	2.24	1.86	1.69