



**Linear Op Amps (Cont.)**



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No. per Package	GBWP	Iq Typical (µA)	Iq Max. (mA)	Vos Max. (mV)	Operating Voltage Range (V)	Temperature Range	Package	Digi-Key Part No.	Price Each			Tape and Reel*	
									1	10	25	Qty.	Pricing
2	2MHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	8-MSOP	MCP6272-E/MS-ND	.83	.77	.63	—	—
	2MHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	8-SOIC	MCP6272-E/SN-ND	.83	.77	.63	—	—
1	2MHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	SOT-23-6	MCP6273T-E/CHCT-ND	.61	.50	.41	3,000	370.32/M
	2MHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	8-MSOP	MCP6273-E/MS-ND	.65	.60	.50	—	—
	2MHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	8-DIP	MCP6273-E/P-ND	.65	.60	.50	—	—
	2MHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	8-SOIC	MCP6273-E/SN-ND	.65	.60	.50	—	—
4	2MHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	14-DIP	MCP6274-E/P-ND	1.48	1.37	1.14	—	—
	2MHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	14-SOIC	MCP6274-E/SN-ND	1.48	1.37	1.14	—	—
	2MHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	14-TSSOP	MCP6274-E/ST-ND	1.48	1.37	1.14	—	—
2	2,000kHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	8-MSOP	MCP6275-E/MS-ND	.83	.77	.63	—	—
	2,000kHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	8-DIP	MCP6275-E/P-ND	.83	.77	.63	—	—
	2,000kHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	8-SOIC	MCP6275-E/SN-ND	.83	.77	.63	—	—
1	2,000kHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	8-MSOP	MCP6281-E/MS-ND	.74	.68	.57	—	—
	2,000kHz	170	.24	3	2.0 - 5.5	-40°C - 125°C	8-DIP	MCP6281-E/P-ND	.74	.68	.57	—	—
	5MHz	445	.57	3	2.2 - 5.5	-40°C - 125°C	8-SOIC	MCP6281-E/SN-ND	.74	.68	.57	—	—
	5MHz	445	.57	3	2.2 - 5.5	-40°C - 125°C	SOT-23-5	MCP6281RT-E/OTCT-ND	.66	.54	.45	—	—
	5MHz	445	.57	3	2.2 - 5.5	-40°C - 125°C	8-MSOP	MCP6282-E/MS-ND	1.08	.90	.75	—	—
2	5MHz	445	.57	3	2.2 - 5.5	-40°C - 125°C	8-DIP	MCP6282-E/P-ND	1.08	.90	.75	—	—
	5MHz	445	.57	3	2.2 - 5.5	-40°C - 125°C	8-SOIC	MCP6282-E/SN-ND	1.08	.90	.75	—	—
	5MHz	445	.57	3	2.2 - 5.5	-40°C - 125°C	8-MSOP	MCP6283-E/MS-ND	.88	.73	.61	—	—
1	5MHz	445	.57	3	2.2 - 5.5	-40°C - 125°C	8-DIP	MCP6283-E/P-ND	.85	.71	.60	—	—
	5MHz	445	.57	3	2.2 - 5.5	-40°C - 125°C	8-SOIC	MCP6283-E/SN-ND	.85	.71	.60	—	—
	5MHz	445	.57	3	2.2 - 5.5	-40°C - 125°C	SOT-23-6	MCP6283T-E/CHCT-ND	.68	.57	.46	3,000	426.42/M
4	5MHz	445	.57	3	2.2 - 5.5	-40°C - 125°C	14-DIP	MCP6284-E/P-ND	1.71	1.58	1.31	—	—
	5MHz	445	.57	3	2.2 - 5.5	-40°C - 125°C	14-SOIC	MCP6284-E/SN-ND	1.71	1.58	1.31	—	—
	5MHz	445	.57	3	2.2 - 5.5	-40°C - 125°C	14-TSSOP	MCP6284-E/ST-ND	1.71	1.58	1.31	—	—
2	5,000kHz	450	.57	3	2.2 - 5.5	-40°C - 125°C	8-DIP	MCP6285-E/P-ND	1.08	.90	.75	—	—
	3.5MHz	540	.720	1,500µV	2.2 - 5.5	-40°C - 125°C	SOT-23-5	MCP6286T-E/OTCT-ND	.73	.61	.51	3,000	460.09/M
1	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	8-DIP	MCP6291-E/P-ND	.81	.75	.62	—	—
	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	8-SOIC	MCP6291-E/SN-ND	.81	.75	.62	—	—
	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	8-MSOP	MCP6291-E/MS-ND	.83	.77	.63	—	—
	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	SOT-23-5	MCP6291RT-E/OTCT-ND	.73	.61	.51	—	—
	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	SOT-23-5	MCP6291T-E/OTCT-ND	.73	.61	.51	3,000	460.09/M
	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	8-MSOP	MCP6292-E/MS-ND	1.17	.98	.82	—	—
2	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	8-DIP	MCP6292-E/P-ND	1.20	1.00	.84	—	—
	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	8-SOIC	MCP6292-E/SN-ND	1.20	1.00	.84	—	—
	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	8-DIP	MCP6293-E/P-ND	.95	.80	.67	—	—
1	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	8-MSOP	MCP6293-E/MS-ND	.85	.78	.66	—	—
	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	8-SOIC	MCP6293-E/SN-ND	.95	.80	.67	—	—
	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	14-DIP	MCP6294-E/P-ND	1.86	1.72	1.44	—	—
4	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	14-SOIC	MCP6294-E/SN-ND	1.86	1.72	1.44	—	—
	10MHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	14-TSSOP	MCP6294-E/ST-ND	1.86	1.72	1.44	—	—
	10,000kHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	8-DIP	MCP6295-E/P-ND	1.20	1.00	.84	—	—
2	10,000kHz	1,000	1.3	3	2.4 - 5.5	-40°C - 125°C	8-SOIC	MCP6295-E/SN-ND	1.20	1.00	.84	—	—
	1,000kHz	45	70µA	4,500µV	1.8 - 6.0	-40°C - 125°C	SOT-23-5	MCP6401RT-E/OTCT-ND	.47	.40	.33	3,000	291.76/M
1	1,000kHz	45	70µA	4,500µV	1.8 - 6.0	-40°C - 125°C	SC70-5	MCP6401T-E/LTCT-ND	.53	.44	.38	3,000	336.65/M
	1,000kHz	45	70µA	4,500µV	1.8 - 6.0	-40°C - 125°C	SOT-23-5	MCP6401T-E/OTCT-ND	.48	.40	.33	3,000	291.76/M
	1,000kHz	45	70µA	4,500µV	1.8 - 6.0	-40°C - 125°C	SOT-23-5	MCP6401T-E/OTCT-ND	.48	.40	.33	3,000	291.76/M
	1,000kHz	85	0.17	5	1.8 - 6.0	-40°C - 125°C	SOT-23-5	MCP6401T-E/OTCT-ND	.36	.29	.24	3,000	213.21/M
	1,000kHz	85	0.17	5	1.8 - 6.0	-40°C - 125°C	SC-70-5	MCP6401T-E/OTCT-ND	.36	.29	.24	3,000	224.44/M
	1,000kHz	85	0.17	5	1.8 - 6.0	-40°C - 125°C	SOT-23-5	MCP6401T-E/OTCT-ND	.36	.29	.24	3,000	213.21/M
	1,000kHz	85	0.17	5	1.8 - 6.0	-40°C - 125°C	SOT-23-5	MCP6401T-E/OTCT-ND	.36	.29	.24	3,000	213.21/M
	1,000kHz	85	0.17	5	1.8 - 6.0	-40°C - 125°C	8-MSOP	MCP6402T-E/MSCT-ND	.43	.35	.30	2,500	269.32/M
	1,000kHz	85	0.17	5	1.8 - 6.0	-40°C - 125°C	8-SOIC	MCP6402T-E/SNCT-ND	.43	.35	.30	3,300	269.32/M
	1,000kHz	85	0.17	5	1.8 - 6.0	-40°C - 125°C	14-SOIC	MCP6404T-E/SLCT-ND	.56	.45	.39	2,600	347.87/M
4	1,000kHz	85	0.17	5	1.8 - 6.0	-40°C - 125°C	14-TSSOP	MCP6404T-E/STCT-ND	.56	.45	.39	2,500	347.87/M
	2,800kHz	200	0.33	3	2.7 - 6.0	-40°C - 125°C	SOT-23-5	MCP6411T-E/OTCT-ND	.50	.42	.35	3,000	314.21/M
	2,800kHz	200	0.33	3	2.7 - 6.0	-40°C - 125°C	8-MSOP	MCP6411T-E/MSCT-ND	.50	.42	.35	2,500	314.21/M
1	2,800kHz	200	0.33	3	2.7 - 6.0	-40°C - 125°C	SOT-23-5	MCP6411T-E/OTCT-ND	.50	.42	.35	3,000	314.21/M
	2,800kHz	200	0.33	3	2.7 - 6.0	-40°C - 125°C	8-SOIC	MCP6411T-E/SNCT-ND	.56	.45	.39	3,300	347.87/M
	2,800kHz	200	0.33	3	2.7 - 6.0	-40°C - 125°C	8-MSOP	MCP6421T-E/MSCT-ND	.73	.60	.50	2,500	448.87/M
2	2,800kHz	200	0.33	3	2.7 - 6.0	-40°C - 125°C	8-SOIC	MCP6421T-E/SNCT-ND	.73	.60	.50	3,300	448.87/M
	2,800kHz	200	0.33	3	2.7 - 6.0	-40°C - 125°C	14-SOIC	MCP644T-E/SLCT-ND	1.34	1.10	.92	2,600	830.40/M
4	2,800kHz	200	0.33	3	2.7 - 6.0	-40°C - 125°C	14-TSSOP	MCP644T-E/STCT-ND	1.34	1.10	.92	2,500	830.40/M
	2,000kHz	150	0.24	4	2.0 - 6.0	-40°C - 125°C	SOT-23-5	MCP6471RT-E/OTCT-ND	.50	.42	.35	3,000	314.21/M
	2,000kHz	150	0.24	4	2.0 - 6.0	-40°C - 125°C	8-MSOP	MCP6471T-E/MSCT-ND	.56	.51	.43	2,500	381.54/M
1	2,000kHz	150	0.24	4	2.0 - 6.0	-40°C - 125°C	SOT-23-5	MCP6471T-E/OTCT-ND	.50	.42	.35	3,000	314.21/M
	2,000kHz	150	0.24	4	2.0 - 6.0	-40°C - 125°C	8-SOIC	MCP6471T-E/SNCT-ND	.56	.51	.43	3,300	381.54/M
	2,000kHz	150	0.24	4	2.0 - 6.0	-40°C - 125°C	8-MSOP	MCP6472T-E/MSCT-ND	.81	.67	.55	2,500	504.98/M
2	2,000kHz	150	0.24	4	2.0 - 6.0	-40°C - 125°C	8-SOIC	MCP6472T-E/SNCT-ND	.81	.67	.55	3,300	504.98/M
	2,000kHz	150	0.24	4	2.0 - 6.0	-40°C - 125°C	14-SOIC	MCP6474T-E/SLCT-ND	1.47	1.19	.99	2,600	897.73/M
4	2,000kHz	150	0.24	4	2.0 - 6.0	-40°C - 125°C	14-TSSOP	MCP6474T-E/STCT-ND	1.47	1.19	.99	2,500	897.73/M
	10,000kHz	850	1.35	4	2.4 - 6.0	-40°C - 125°C	SOT-23-5	MCP6491RT-E/OTCT-ND	.66	.54	.45	3,000	403.98/M
	10,000kHz	850	1.35	4	2.4 - 6.0	-40°C - 125°C	8-MSOP	MCP6491T-E/MSCT-ND	.81	.67	.55	2,500	504.98/M
1	10,000kHz	850	1.35	4	2.4 - 6.0	-40°C - 125°C	SOT-23-5	MCP6491T-E/OTCT-ND	.58	.54	.45	3,000	403.98/M
	10,000kHz	850	1.35	4	2.4 - 6.0	-40°C - 125°C	8-SOIC	MCP6491T-E/SNCT-ND	.81	.67	.55	3,300	504.98/M
	10,000kHz	850	1.35	4	2.4 - 6.0	-40°C - 125°C	8-MSOP	MCP6492T-E/MSCT-ND	1.07	.88	.73	2,500	662.08/M
4	10,000kHz	850	1.35	4	2.4 - 6.0	-40°C - 125°C	8-SOIC	MCP6492T-E/SNCT-ND	1.07	.88	.73	3,300	662.08/M
	10,000kHz	850	1.35	4	2.4 - 6.0	-40°C - 125°C	14-SOIC	MCP6494T-E/SLCT-ND	1.90	1.54	1.28	2,600	1167.05/M
	10,000kHz	850	1.35	4	2.4 - 6.0	-40°C - 125°C	14-TSSOP	MCP6494T-E/STCT-ND	1.90	1.54	1.28	2,500	1167.05/M
1	12MHz	1mA	1.3	275	2.5 - 5.5								