

Operational Amplifiers - continued

Mfrs.	Pins	Pkg	Description	Mfrs. List No.	Order Code	1+	25+	100+	250+	+	
33072	ON	8	DIL	Dual, High Performance Operational Amp. (AUTO TEMP)	MC33072PG	119-1841	63.00	57.00	52.00	37.00	--
33077	ON	8	SOIC	Dual, Low Noise Operational Amp. (IND TEMP)	MC33077DG	121-1116	176.00	133.00	89.00	--	--
33172	ON	8	DIL	Dual, Low Power, Single Supply, Operational Amp	MC33172PG	966-4963	80.00	73.00	65.00	61.00	--
33172	ON	8	SOIC	Dual, Low Power, Single Supply, Operational Amp	MC33172DG	966-5307	54.00	39.00	29.00	20.00	--
33178	ON	8	DIL	Dual, High Output Current, Low Power, Low Noise Operational Amp. (AUTO TEMP)	MC33178PG	966-6818	85.00	80.00	70.00	66.00	--
33202	ON	8	SOIC	Dual, Single Supply Rail-to-Rail Input and Output Operational Amp.	MC33202DG	966-6672	63.00	53.00	42.00	32.00	--
33202	ON	8	DIL	Dual, Single Supply Rail-to-Rail Input and Output Operational Amp.	MC33202PG	966-6680	61.00	55.00	52.00	48.00	--
33272	ON	8	DIL	Dual, High Slew Rate Single Supply Operational Amp. (AUTO TEMP)	MC33272APG	966-6834	102.00	94.00	84.00	79.00	--
34072	ON	8	SOIC	Dual, High Performance Operational Amp	MC34072DG	966-4416	54.00	39.00	29.00	20.00	--
45048	ADI	8	SOIC	Rail-to-Rail Upstream ADSL Line Driver, Dual Op Amp	AD45048ARZ	107-8401	211.00	176.00	141.00	--	--

Triple

414165

Mfrs.	Pins	Pkg	Description	Mfrs. List No.	Order Code	1+	25+	100+	250+	+	
73	ST	14	SOIC	Triple, Wideband, Rail-to-Rail Video Op Amp with Standby	TSH73CD	108-6951	146.00	112.00	92.00	82.00	--
73	ST	14	TSSOP	Triple, Wideband, Rail-to-Rail Video Op Amp with Standby	TSH73CPT	108-6952	153.00	114.00	98.00	92.00	--
93	ST	14	SOIC	Triple, Low Power, High Speed Op Amp	TSH93ID	108-6957	142.00	124.00	92.00	84.00	--
113	ST	14	SOIC	Triple, Low Noise, Large Bandwidth Op Amp with Standby	TSH113ID	108-6938	160.00	139.00	103.00	95.00	--
113	ST	14	TSSOP	Wide Band, Low Noise Operational Amplifier	TSH113IPT	109-4962	158.00	118.00	101.00	95.00	--
3692	TI	16	SOIC	OP AMP, TRIPLE, FIXED GAIN	OPA3692IDG4	120-7055	310.00	237.00	196.00	175.00	--
6738	NSC	16	SSOP	Very Wideband, Low Distortion Triple Op Amp	LMH6738MQ	818-0970	321.00	243.00	194.00	--	--

Quad

414166

Mfrs.	Pins	Pkg	Description	Mfrs. List No.	Order Code	1+	25+	100+	250+	+	
3	INTS	14	DIL	Quad, Operational Amp	HA3-4741-5	400-063	117.00	102.00	80.00	66.00	--
11	ADI	14	DIL	Quad, Matched Operational Amp. - 741 type. Low offset voltage	OP11GPZ	960-4774	212.00	168.00	141.00	--	--
74	ST	14	SOIC	Quad, Wideband, Rail-to-Rail Video Op Amp	TSH74CD	108-6953	181.00	158.00	117.00	102.00	--
74	ST	14	TSSOP	Wide Band, Low Power Operational Amplifier With Standby Function	TSH74CPT	109-4972	158.00	119.00	102.00	96.00	--
74	TI	14	SOIC	OP AMP, RRIO Quad	TLC074IDR	845-3683	134.00	102.00	76.00	65.00	--
75	ST	16	SOT	Wide Band, Low Power Operational Amplifier With Standby Function	TSH75CDT	109-4973	164.00	124.00	106.00	98.00	--
75	ST	16	TSSOP	Wide Band, Low Power Operational Amplifier With Standby Function	TSH75CPT	109-4974	164.00	123.00	105.00	98.00	--
94	ST	16	SOIC	Quad, Low Power, High Speed Op Amp with Standby	TSH94ID	108-6958	177.00	154.00	114.00	107.00	--
95	ST	16	SOIC	Quad, Low Power, High Speed Op Amp with Dual Standby	TSH95ID	108-6961	164.00	136.00	117.00	109.00	--
102	TI	14	SOIC	OP AMP, Logarithmic	LOG102AID	121-2428	682.00	586.00	505.00	454.00	--
102	TI	14	SOIC	OP AMP, Logarithmic	LOG102AID..	846-7307	699.00	601.00	518.00	466.00	--
104	ST	16	DIL	Quad, Operational Amp. and programmable Voltage Ref. (IND TEMP)	TSM104IN.	163-119	44.00	34.00	28.00	25.00	--
104	ST	16	DIL	Quad, Operational Amp. and programmable Voltage Ref. (IND TEMP)	TSM104IN.	113-1992	55.00	42.00	36.00	26.00	--
114	ST	14	SOIC	Quad, Low Noise, Large Bandwidth Op Amp	TSH114ID	108-6939	165.00	143.00	106.00	96.00	--
114	ST	14	TSSOP	Wide Band, Low Noise Operational Amplifier	TSH114IPT	109-4963	162.00	122.00	104.00	98.00	--
124	NSC	14	DIL	Quad, Operational Amp. (MIL TEMP)	LM124J	399-978	340.00	257.00	201.00	--	--
224	NSC	14	DIL	Quad, Operational Amp. (IND TEMP)	LM224J	400-105	340.00	257.00	201.00	--	--
224	ST	14	DIL	Quad, Operational Amp. (IND TEMP)	LM224N.	400-117	26.00	20.00	15.00	14.00	--
224	ST	14	SOIC	Quad, Operational Amp. (IND TEMP)	LM224N.	702-572	30.00	23.00	18.00	16.00	--
224	TI	14	DIL	Quad Operational Amplifier	LM224NE4	120-6831	31.00	24.00	18.00	11.00	--
224	ON	14	SOIC	Quad, Operational Amp. (IND TEMP)	LM224DG	121-1091	32.00	23.00	19.00	--	--
224	ON	14	DIL	Quad, Operational Amp. (IND TEMP)	LM224NG	121-1137	31.00	21.00	20.00	17.00	--
224	FCH	14	DIL	Quad, Operational Amp	KA224	347-6820	23.00	19.00	16.00	14.00	--
224	TI	14	SOIC	Quad Operational Amplifier	LM224AD	838-9152	34.00	24.00	19.00	15.00	--
224	TI	14	SOIC	Quad Operational Amplifier	LM224D	838-9160	31.00	24.00	18.00	11.00	--
224	ST	14	DIL	Quad, Operational Amp. (IND TEMP)	LM224N	975-5918	26.00	20.00	15.00	12.00	--
224	ST	14	SOIC	Quad, Operational Amp. (IND TEMP)	LM224D	975-6639	30.00	23.00	17.00	15.00	--
228	TI	8	SOIC	OP AMP Single Low Noise HI SPEED	OPA228U	121-2442	282.00	216.00	165.00	145.00	--
228	TI	8	SOIC	OP AMP Single Low Noise HI SPEED	OPA228UA	121-2443	133.00	102.00	78.00	68.00	--
228	TI	8	SOIC	OP AMP Single Low Noise HI SPEED	OPA228U.	846-7684	245.00	188.00	143.00	126.00	--
228	TI	8	SOIC	OP AMP Single Low Noise HI SPEED	OPA228UA..	846-7692	127.00	97.00	79.00	73.00	--
274	TI	14	SOIC	OP AMP, RAIL-RAIL, Quad	TLC274AID	845-4175	49.00	39.00	31.00	21.00	--
274	TI	14	SOIC	OP AMP, RAIL-RAIL, Single Supply	TLV274ID	845-5317	64.00	51.00	40.00	28.00	--
274	TI	14	PDIP	OP AMP, RAIL-RAIL, Single Supply	TLV274IN	845-5325	64.00	51.00	40.00	28.00	--
279	TI	14	SOIC	OP AMP, Quad	TLC279ID	845-4205	133.00	102.00	78.00	68.00	--
324	NSC	14	SOIC	Quad, Operational Amp	LM324AM.	400-142	59.00	41.00	30.00	--	--
324	NSC	14	SOIC	Quad, Micropower Operational Amp.	LP324M.	400-210	62.00	43.00	31.00	--	--
324	TI	14	TSSOP	Quad, Rail-to-Rail Output, Low Voltage, Low Power Op Amp	LPV324PWE4	105-3634	51.00	40.00	32.00	22.00	--
324	TI	14	TSSOP	Quad, Rail-to-Rail Output, Low Voltage, Low Power Op Amp	LPV324IPWG4	105-3639	64.00	51.00	40.00	28.00	--
324	TI	14	SOIC	Quad, Rail-to-Rail Output, Low Voltage, Low Power Op Amp	LPV324IDE4	105-3645	57.00	46.00	36.00	25.00	--
324	TI	14	SOIC	Quad, Rail-to-Rail Output, Low Voltage, Low Power Op Amp	LPV324DE4	105-3649	51.00	40.00	32.00	22.00	--
324	TI	14	SOIC	Quad Low Voltage Rail-to-Rail O/P Operational Amp.	LMV324ID	110-2986	45.00	32.00	24.00	16.00	--
324	ON	14	DIL	Quad, Operational Amp	LM324NG	119-0533	30.00	20.00	15.00	--	--
324	ON	14	SOIC	Quad, Operational Amp	LM324DG	121-1103	27.00	14.00	14.00	--	--
324	ON	14	DIL	Quad, Operational Amp	LM324ANG	121-4466	22.00	17.00	16.00	13.00	--
324	TI	14	SOIC	Quad General-Purpose Operational Amplifier	LM324D	229-3547	11.00	--	--	--	--
324	ON	14	DIL	Quad, Operational Amp	LM324AN	334-3625	52.00	48.00	46.00	44.00	--
324	TI	14	SOIC	Quad Low Voltage Rail-to-Rail O/P Operational Amp.	LMV324ID.	855-8575	48.00	39.00	31.00	21.00	--
324	TI	14	SOIC	Quad General-Purpose Operational Amplifier	LM324AD	838-9233	28.00	22.00	16.00	10.00	--
324	TI	14	TSSOP	Quad General-Purpose Operational Amplifier	LM324PV	838-9241	25.00	19.00	14.00	9.00	--
324	TI	14	TSSOP	Quad Low-Voltage Rail-to-Rail Output Operational Amplifier	LMV324IPWR	838-9276	48.00	35.00	27.00	18.00	--
324	NSC	14	SOIC	Quad, Rail-to-Rail Output Operational Amp (Low Voltage version of LM324)	LMV324M	930-6765	54.00	37.00	27.00	--	--
324	NSC	14	SOIC	Quad, Operational Amp	LM324AM	948-6909	59.00	41.00	30.00	--	--
324	NSC	14	DIL	Quad, Operational Amp	LM324AN	948-6917	68.00	48.00	34.00	--	--
324	NSC	14	SOIC	Quad, Operational Amp	LM324M	948-6925	57.00	40.00	29.00	--	--
324	NSC	14	DIL	Quad, Operational Amp	LM324N	948-6933	66.00	46.00	33.00	--	--
324	NSC	14	SOIC	Quad, Micropower Operational Amp.	LP324M	948-6941	62.00	43.00	31.00	--	--
324	NSC	14	DIL	Quad, Low Power Operational Amp	LP324N	948-6950	72.00	50.00	36.00	--	--
324	ST	14	DIL	Quad, Operational Amp	LM324N	975-5926	19.00	14.00	11.00	10.00	--
342	NSC	8	MSOP	Single with Shutdown/Dual/Quad General Purpose, 2.7V, Rail-to-Rail Output, 125°C, Operational Amplifiers	LMV342MM.	579-6386	66.00	46.00	33.00	--	--
342	NSC	8	SOIC	Single with Shutdown/Dual/Quad General Purpose, 2.7V, Rail-to-Rail Output, 125°C, Operational Amplifiers	LMV342MA.	579-6398	64.00	45.00	32.00	--	--
342	NSC	8	SOIC	Single with Shutdown/Dual/Quad General Purpose, 2.7V, Rail-to-Rail Output, 125°C, Operational Amplifiers	LMV342MA	949-0612	64.00	45.00	32.00	--	--
342	NSC	8	MSOP	Single with Shutdown/Dual/Quad General Purpose, 2.7V, Rail-to-Rail Output, 125°C, Operational Amplifiers	LMV342MM	977-9396	66.00	46.00	33.00	--	--
344	NSC	14	SOIC	Single with Shutdown/Dual/Quad General Purpose, 2.7V, Rail-to-Rail Output, 125°C, Operational Amplifiers	LMV344MA.	579-6374	70.00	49.00	35.00	--	--
346	NSC	16	DIL	Quad, Programmable Operational Amp	LM346N	948-6968	93.00	65.00	46.00	--	--
348	NSC	14	SOIC	Quad, 741 Operational Amp	LM348M.	400-361	63.00	44.00	31.00	--	--
348	ST	14	DIL	Quad, 741 Operational Amp	LM348N.	400-385	55.00	42.00	34.00	32.00	--
348	ST	14	DIL	Quad, 741 Operational Amp	LM348N	109-4255	68.00	53.00	46.00	33.00	--
348	TI	14	SOIC	Quad General-Purpose Operational Amplifier	LM348D.	229-3924	27.00	22.00	16.00	--	--
348	TI	14	DIL	Quad General-Purpose Operational Amplifier	LM348N	229-3948	20.00	16.00	12.00	--	--
348	NSC	14	SOIC	Quad, 741 Operational Amp	LM348M	948-6976	63.00	44.00	31.00	--	--
348	NSC	14	DIL	Quad, 741 Operational Amp	LM348N	948-6984	73.00	51.00	37.00	--	--
400	ADI	14	DIL	Quad, Low Offset, Precision Operational Amp (Ceramic)							