

Operational Amplifiers - continued

Single - continued

Mfr.	Pins	Pkg	Description	Mfrs. List No.	Order Code	1+	25+	100+	250+	+	Price Each
97 ADI	8	SOIC	Low Power OP07, High Precision Operational Amp	OP97FSZ	942-6310	93.00	79.00	72.00	--	--	
97 ADI	8	DIL	Low Power OP07, High-Precision Operational Amp	OP97FPZ	960-4677	96.00	82.00	74.00	--	--	
101 NSC	8	TO-5	Improved General Purpose Operational Amp (MIL TEMP)	LM101AH	121-6149	248.00	180.00	135.00	--	--	
102 TI	14	SOIC	OP AMP, Isolation, Dual Data	IVC102U	121-2427	512.00	392.00	322.00	290.00	--	
102 TI	14	SOIC	OP AMP, Isolation, Dual Data	IVC102U..	846-7285	489.00	374.00	349.00	311.00	--	
103 TI	8	SOIC	OP AMP, Programmable Gain	PGA103U	843-4816	490.00	375.00	310.00	277.00	--	
110 ST	5	SOT-23	Low Noise, Large Bandwidth Op Amp	TSH110ILT	108-6934	84.00	69.00	58.00	44.00	--	
111 ST	8	SOIC	Low Noise, Large Bandwidth Op Amp with Standby	TSH111ID	108-6936	84.00	69.00	58.00	44.00	--	
111 ST	8	TSSOP	Wide Band, Low Noise Operational Amplifier	TSH111IPT	109-4960	84.00	69.00	58.00	44.00	--	
116 NSC	5	SOT-23	Low Voltage, 45MHz, Rail-to-Rail Output Op Amp with Shutdown Option	LMV116MF	818-7622	112.00	80.00	57.00	--	--	
118 NSC	5	SOT-23	Low Voltage, 45MHz, Rail-to-Rail Output Op Amp with Shutdown Option	LMV118MF	818-7630	96.00	69.00	50.00	--	--	
165 ST	5	Pentawatt	Power Operational Amp. 3A output	L165V	109-4203	171.00	131.00	122.00	109.00	--	
177 BB	8	DIL	Ultra-Precision Operational Amp	OPA177GP	109-7427	107.00	82.00	60.00	55.00	--	
177 TI	8	PDIP	OP AMP, Single Precision	OPA177FP	121-2430	306.00	235.00	179.00	158.00	--	
177 TI	8	SOIC	OP AMP, Single Precision	OPA177GS	121-2431	107.00	82.00	60.00	52.00	--	
177 TI	8	DIL	Ultra-Precision Operational Amp	OPA177GPG4	121-9410	107.00	82.00	60.00	52.00	--	
177 TI	8	PDIP	OP AMP, Single Precision	OPA177FP..	846-7471	284.00	217.00	187.00	170.00	--	
177 TI	8	SOIC	OP AMP, Single Precision	OPA177GS..	846-7480	107.00	82.00	64.00	59.00	--	
177 ADI	8	SOIC	Ultra-Precision Operational Amp	OP177GSZ	942-6370	66.00	55.00	49.00	--	--	
177 ADI	8	DIL	Ultra-Precision Operational Amp	OP177FPZ	960-4057	212.00	176.00	154.00	--	--	
177 ADI	8	DIL	Ultra-Precision Operational Amp	OP177GPZ	960-4685	69.00	66.00	49.00	--	--	
201 NSC	8	TO-5	Improved General Purpose Operational Amp (IND TEMP)	LM201AH	121-6150	248.00	180.00	135.00	--	--	
204 TI	16	SOIC	OP AMP, Programmable Gain	PGA204AUE4	120-7093	682.00	586.00	505.00	454.00	--	
204 TI	16	SOIC	OP AMP, Programmable Gain	PGA204BU	120-7094	853.00	741.00	675.00	633.00	--	
204 TI	16	PDIP	OP AMP, Programmable Gain	PGA204BP	121-2334	853.00	741.00	675.00	633.00	--	
204 TI	16	PDIP	OP AMP, Programmable Gain	PGA204BP..	843-4832	882.00	783.00	721.00	661.00	--	
205 TI	16	SOIC	OP AMP, Programmable Gain	PGA205AU	121-2335	682.00	586.00	505.00	454.00	--	
205 TI	16	SOIC	OP AMP, Programmable Gain	PGA205BU	121-2336	853.00	741.00	675.00	633.00	--	
205 TI	16	SOIC	OP AMP, Programmable Gain	PGA205AU..	843-4859	643.00	553.00	477.00	429.00	--	
205 TI	16	SOIC	OP AMP, Programmable Gain	PGA205BU..	843-4875	847.00	736.00	670.00	628.00	--	
206 TI	16	SOIC	OP AMP, Programmable Gain	PGA206UA	121-2337	912.00	792.00	722.00	677.00	--	
207 TI	16	SOIC	OP AMP, Programmable Gain	PGA207UA	121-2338	1,001.00	869.00	792.00	743.00	--	
207 TI	16	SOIC	OP AMP, Programmable Gain	PGA207UA..	843-4891	1,007.00	874.00	797.00	747.00	--	
227 BB	8	DIL	High Precision Amplifier, Wide Bandwidth 8MHz (IND TEMP)	OPA227PA	109-7470	133.00	102.00	78.00	68.00	--	
227 TI	8	SOIC	OP AMP PRECISION Low Noise	OPA227U	121-2440	282.00	216.00	165.00	145.00	--	
227 TI	8	SOIC	OP AMP PRECISION Low Noise	OPA227UA	121-2441	133.00	102.00	78.00	68.00	--	
227 TI	8	DIL	High Precision Amplifier, Wide Bandwidth 8MHz (IND TEMP)	OPA227PAG4	121-9412	133.00	102.00	78.00	68.00	--	
227 TI	8	SOIC	OP AMP PRECISION Low Noise	OPA227UA..	846-7676	134.00	102.00	83.00	77.00	--	
228 BB	8	DIL	High Precision Amplifier, 33MHz (IND TEMP)	OPA228PA	109-7471	133.00	102.00	78.00	68.00	--	
228 BB	8	DIL	High Precision Amplifier, 33MHz (IND TEMP)	OPA228PA.	332-3857	140.00	107.00	84.00	72.00	--	
234 TI	8	SOIC	OP AMP Single Supply	OPA234UE4	120-7099	181.00	138.00	106.00	93.00	--	
237 TI	5	SOP	OP AMP, Single-Supply	OPA237NA/250	120-7102	78.00	59.00	44.00	38.00	--	
241 BB	8	DIL	Micropower, Single Supply Operational Amp., optimized for powersupply voltages (+5V)	OPA241PA.	102-258	146.00	112.00	91.00	80.00	--	
241 BB	8	DIL	Micropower, Single Supply Operational Amp., optimized for powersupply voltages (+5V)	OPA241PA.	109-7411	146.00	112.00	85.00	75.00	--	
241 BB	8	SOIC	Micropower, Single Supply (25µA, 5VOLT) Amp. (IND TEMP)	OPA241UA.	332-3894	140.00	107.00	87.00	81.00	--	
244 BB	8	DIL	Micropower, Single Supply (40µA, 2.2V to 36V) Amp. (IND TEMP)	OPA244PA	109-7475	73.00	56.00	44.00	40.00	--	
244 BB	8	SOIC	Micropower, Single Supply (40µA, 2.2V to 36V) Amp. (IND TEMP)	OPA244UA	109-7506	73.00	56.00	41.00	36.00	--	
244 TI	5	SOP	OP AMP, Single-Supply	OPA244NA	121-2447	84.00	64.00	52.00	--	--	
244 BB	8	DIL	Micropower, Single Supply (40µA, 2.2V to 36V) Amp. (IND TEMP)	OPA244PA.	332-3900	80.00	64.00	50.00	37.00	--	
244 TI	5	SOP	OP AMP, Single-Supply	OPA244NA.	846-7927	71.00	54.00	40.00	35.00	--	
251 BB	8	DIL	Micropower, Single supply Operational Amp., optimized for highpower supply voltages (+15V)	OPA251PA.	102-260	132.00	101.00	82.00	76.00	--	
251 BB	8	DIL	Micropower, Single supply Operational Amp., optimized for highpower supply voltages (+15V)	OPA251PA.	109-7412	146.00	112.00	91.00	84.00	--	
251 BB	8	SOIC	Micropower, Single Supply (25µA, 2.7V to 36V) Rail-to-Rail Amp. (IND TEMP)	OPA251UA.	332-3912	139.00	106.00	86.00	80.00	--	
271 TI	8	PDIP	OP AMP, Programmable Gain	TLC271ACP	845-4140	54.00	39.00	29.00	20.00	--	
271 TI	8	SOIC	OP AMP, RAIL-RAIL Single Supply	TLV271ID	845-5244	49.00	39.00	31.00	21.00	--	
271 TI	5	SOP	OP AMP, RAIL-RAIL Single Supply	TLV271IDBVT	845-5252	49.00	39.00	31.00	21.00	--	
277 BB	8	SOIC	High Precision, Ultra Low Drift/Offset Voltage Amp. (IND TEMP)	OPA277UA	109-7478	114.00	87.00	64.00	56.00	--	
277 TI	8	SOIC	OP AMP, High Precision	OPA277UG4	120-7110	253.00	194.00	148.00	130.00	--	
277 BB	8	DIL	Ultra-Precision Operational Amp. (Enhanced OP177)	OPA277PA.	316-1456	114.00	87.00	64.00	56.00	--	
277 BB	8	SOIC	High Precision, Ultra Low Drift/Offset Voltage Amp. (IND TEMP)	OPA277UA.	332-3950	107.00	82.00	64.00	58.00	--	
291 ADI	8	SOIC	Micropower Single-Supply Rail-to-Rail Input/Output Op Amps	OP291GSZ	999-4360	172.00	153.00	130.00	--	--	
293 ADI	8	SOIC	Precision, Micropower Operational Amplifier	OP293FSZ	999-4394	199.00	167.00	127.00	--	--	
296 ADI	8	SOIC	Micropower, Rail-to-Rail Input and Output Operational Amplifiers	OP296GSZ	999-4408	148.00	124.00	94.00	--	--	
300 ST	8	SOIC	Ultra Low Noise, High Speed Op Amp	TSH300ID	108-6940	158.00	119.00	102.00	96.00	--	
300 ST	5	SOT-23	Ultra Low-Noise High-Speed Operational Amplifier	TSH300ILT	109-4964	158.00	119.00	102.00	96.00	--	
301 NSC	8	TO-5	Improved General Purpose Operational Amp	LM301AH	121-6151	248.00	180.00	135.00	--	--	
301 TI	5	SOP	OP AMP, Lo Noise	OPA301AIDBVT	846-8150	158.00	121.00	92.00	82.00	--	
301 NSC	8	DIL	Improved Operational Amp	LM301AN	948-6720	61.00	44.00	31.00	--	--	
308 NSC	8	TO-5	Super Gain Operational Amp	LM308AH	121-5185	290.00	211.00	158.00	--	--	
308 NSC	8	TO-5	Super Gain Operational Amp	LM308H	121-6152	290.00	211.00	158.00	--	--	
310 ST	8	SOIC	Ultra Low Consumption, High Speed Op Amp	TSH310ID	108-6941	144.00	119.00	102.00	96.00	--	
310 ST	5	SOT-23	Ultra Low Consumption, High Speed Op Amp	TSH310ILT	108-6942	149.00	114.00	94.00	84.00	--	
318 NSC	8	TO-5	High Slew Rate Operational Amp	LM318H	121-6153	302.00	220.00	165.00	--	--	
318 TI	8	SOIC	Single High-Speed Operational Amplifier	LM318D	229-3456	61.00	48.00	37.00	--	--	
318 NSC	8	SOIC	High Slew Rate Operational Amp	LM318M	948-6739	78.00	54.00	39.00	--	--	
321 TI	5	SOT-23	Low Voltage Rail-to-Rail O/P Operational Amp.	LMV321IDBVR	110-5935	44.00	35.00	28.00	19.00	--	
321 NSC	5	SOT-23	General-Purpose, Low Voltage, Rail-to-Rail Output Operational Amp	LMV321M5	119-7385	45.00	31.00	22.00	--	--	
321 NSC	5	SOT-23	Low Power Operational Amp, operates in single or dual supply applications. (IND TEMP)	LM321MF.	412-5095	39.00	27.00	20.00	--	--	
321 NSC	5	SOT-23	Low Power Operational Amp, operates in single or dual supply applications. (IND TEMP)	LM321MF	977-9116	39.00	27.00	20.00	--	--	
330 ST	8	SOIC	Low Nise, Very-Large Bandwidth Op Amp	TSH330ID	108-6943	155.00	128.00	110.00	102.00	--	
334 TI	6	SOP	OP AMP Single Supply w/Shut Down	OPA334AIDBVTG4	120-7113	127.00	97.00	74.00	65.00	--	
335 TI	5	SOP	OP AMP, Single Supply	OPA335AIDBVTG4	120-7044	127.00	97.00	74.00	65.00	--	
335 TI	8	SOIC	OP AMP, Single Supply	OPA335AID	121-2296	127.00	97.00	74.00	65.00	--	
335 TI	8	SOIC	OP AMP, Single Supply	OPA335AID.	843-3356	136.00	105.00	82.00	75.00	--	
336 TI	5	SOP	OP AMP, Single Supply Low Power CMOS	OPA336N/250G4	120-7046	134.00	102.00	76.00	65.00	--	
336 TI	5	SOP	OP AMP, Single Supply Low Power CMOS	OPA336NA	121-2297	66.00	55.00	44.00	--	--	
336 TI	5	SOP	OP AMP, Single Supply Low Power CMOS	OPA336NA.	843-3380	87.00	66.00	49.00	42.00	--	
340 BB	8	DIL	5MHz Single Supply Operational Amp	OPA340PA.	102-271	107.00	87.00	75.00	65.00	--	
340 ST	5	SOT-23	320MHz Single Supply Video Buffer with Low In/Out Rail	TSH340ILT	109-4965	170.00	128.00	110.00	102.00	--	
340 BB	8	DIL	5MHz Single Supply Operational Amp	OPA340PA	109-7413	107.00	82.00	60.00	52.00	--	
341 ST	8	SOIC	Video Op Amp, Low Input/Output Rail	TSH341ID	108-6945	154.00	128.00	110.00	102.00	--	
341 ST	5	SOT-23	300MHz Single Supply Video Amplifier with Low In/Out Rail	TSH341ILT	109-4966	170.00	128.00	110.00	102.00	--	
343 BB	8	SOIC	Single Supply, Rail-to-Rail Operational Amp	OPA343UA	110-6185	80.00	61.00	48.00			