

Operational Amplifiers — continued

SEM431 SEM85 SEM383

Single — continued

Mfr.	Pins	Description	Mfrs. List No.	Order Code	1+	10+	100+	250+	500+
4040	MAX	8	Micropower Rail-to-Rail input/output Operational amp. (IND TEMP)	MAX4040EUA	SMD 301-2414				
4081	TI	8	175MHz Low Power, High Speed Op. Amp. (-40 to +85°C Temp. Range)	THS4081ID	SMD 334-9408				
4165	MAX	5/SOT-23	Low Power, Single Supply, Rail-to-Rail input/output Operational amp. with high output current drive and shutdown	MAX4165EUK	SMD 301-2438				
4172	MAX	8	High-Side Current-Sense Amplifier	MAX4172ESA	SMD 301-2694				
4212	MAX	5/SOT-23	300MHz, Single Supply, Rail-to-Rail Operational amp.	MAX4212EUK	SMD 301-2529				
4250	NSC	8/DIL	Programmable Operational Amp.	LM4250CN	399-255				
4250	MAX	5/SOT-23	Low Noise, Low Distortion, Single Supply, Rail-to-Rail Operational amp.	MAX4250EUK	SMD 301-2451				
5020	INTS	8/DIL	100MHz Current Feedback Amp. (Enhanced EL2020)	HA3-5020-5	246-542				
5146	ELAN	8	Wideband 100MHz, Single Supply, Rail-to-Rail Amp. with Disable (IND TEMP)	EL5146CN	332-5337				
5146	ELAN	8	Wideband 100MHz, Single Supply, Rail-to-Rail Amp. with Disable (IND TEMP)	EL5146CS	SMD 332-5349				
5221	INTS	8/DIL	Low Noise, Wideband Precision Operational Amp	HA3-5221-5	633-380				
5534	PS	8/DIL	Low Noise Operational Amp.	NE5534AN	399-309				
5534	TI	8/DIL	Low Noise Operational Amp.	NE5534AP	563-602				
5534	PS	8	Low Noise Operational Amp.	NE5534AD	SMD 115-812				
5534	PS	8	Low Noise Operational Amp.	NE5534D	SMD 399-310				
5534	PS	8/DIL	Low Noise Operational Amp.	NE5534N	BV 399-322				
5534	TI	8/DIL	Low Noise Operational Amp.	NE5534P	563-614				
5539	PS	14/DIL	1200MHz Ultra High Frequency Operational Amp	NE5539N	399-346				
6171	NSC	8	High Speed, Low Power Voltage Feedback Operational Amp	LM6171BIM	SMD 638-262				
6171	NSC	8/DIL	High Speed, Low Power Voltage Feedback Operational Amp	LM6171BIN	638-250				
6181	NSC	8/DIL	100MHz Current Feedback Amp.	LM6181IN	205-576				
6211	MICR	5/SOT-23	General purpose, single or differential supply, Operational Amp.	MIC6211BM5	SMD 794-806				
6262	NSC	8	High Speed Operational Amp. (Gain ≥ 2) (IND TEMP)	LM6262M	SMD 954-275†				
6264	NSC	8/DIL	High Speed Operational Amp. 175MHz GBW. (IND TEMP)	LM6264N	954-299†				
6361	NSC	8	High Speed Operational Amp, 50MHz GBW	LM6361M	SMD 594-568				
6361	NSC	8/DIL	High Speed Operational Amp., 50MHz GBW	LM6361N	399-358				
6362	NSC	8	High Speed Operational Amp. 100MHz GBW	LM6362M	SMD 954-354†				
6364	NSC	8	High Speed Operational Amp. 175MHz GBW	LM6364M	SMD 954-378				
6364	NSC	8/DIL	High Speed Operational Amp., 175MHz GBW	LM6364N	399-360				
6365	NSC	8	High Speed Operational Amp. 725MHz GBW	LM6365M	SMD 954-391				
6365	NSC	8/DIL	High Speed Operational Amp., 725MHz GBW	LM6365N	399-371				
7121	NSC	8	High Speed, Low Power Voltage Feedback Operational Amp.	LM7121IM	SMD 789-963				
7121	NSC	8/DIL	High Speed, Low Power Voltage Feedback Operational Amp.	LM7121IN	705-070				
7121	NSC	5/SOT-23	Tiny High Speed, Low Power, Voltage Feedback Operational Amp. (IND TEMP)	LM7121M5	SMD 954-410				
7131	NSC	5/SOT-23	Tiny High Speed, Single Supply Operational Amp., Vos = 2V, 70MHz GBW	LM7131ACM5	SMD 954-445†				
7131	NSC	8/DIL	High Speed, Single Supply Operational Amp., Vos = 2V, 70MHz GBW	LM7131ACN	954-469				
7131	NSC	8/DIL	High Speed Operational Amp, 70MHz GBW	LM7131BCN	597-223				
7171	NSC	8/DIL	High Speed, High Output Current Voltage Feedback Amplifier	LM7171BIN	641-418				
7301	NSC	8	Low Power, 4MHz GBW, Rail-to-Rail Input and Output Operational Amp	LM7301M	SMD 791-740				
7301	NSC	5/SOT-23	Tiny Low Power, 4MHz GBW, Rail-to-Rail Input and Output Operational Amp	LM7301M5	SMD 954-494				
8001	AD	8/DIL	800MHz Low Power, Current Feedback Operational Amp.	AD8001AN	526-125				
8001	AD	8	800MHz Low Power, Current Feedback Operational Amp.	AD8001AR	SMD 796-700				
8010	AD	8	High Speed, Low Power, 200mA output current Operational Amp	AD8010AN	283-915				
8051	AD	8	High Speed, Rail-to-Rail, 3V/5V or ±5V operated, Operational Amp.	AD8051AR	SMD 283-940				
8055	AD	8/DIL	300MHz, Voltage Feedback Operational Amp with bandwidth and slew rate typical of Current Feedback Amps	AD8055AN	283-976				
8261	NSC	5/SOT-23	Rail-to-Rail Input and Output, high output current and unlimited capacitive load drive Operational Amp. (IND TEMP)	LM8261M5	SMD NEW 355-0473				
8519	AD	8	8MHz, Rail-to-Rail Operational Amp.	AD8519AR	SMD 314-5876				
8527	AD	8	7MHz, Rail-to-Rail, Low Voltage 1.8 to 6V, Operational Amp.	AD8527AR	SMD 334-2979				
8531	AD	8	Rail-to-Rail Input and Output Single Supply Amplifier with 250mA drive current	AD8531AR	SMD 687-443				
9000	MAX	8	Low-Power, Single Supply, Operational Amp. + Comparator + Reference combination	MAX9000EUA	SMD 301-2530				
9618	AD	8	Low Distortion, Precision Wide Band Op. Amp. Dist. -63db(2nd) at 20MHz	AD9618JR	SMD 318-2472				
9631	AD	8/DIL	320MHz Ultra Low Distortion Operational Amp.	AD9631AN	787-024				
33171	ON	8	Low Power, Single Supply, Operational Amp.	MC33171D	SMD 642-046				
33171	ST	8/DIL	Low Power, Single Supply, Operational Amp.	MC33171N	504-907				
33171	ON	8/DIL	Low Power, Single Supply, Operational Amp.	MC33171P	399-395				
33201	ON	8	Single Supply Rail-to-Rail Input and Output Operational Amp	MC33201D	SMD 791-635				
33201	ON	8/DIL	Single Supply Rail-to-Rail Input and Output Operational Amp	MC33201P	791-647				
Dual									
101	ST	8/DIL	Dual, Op-Amp with Ored output, Voltage Reference and Current generator	TSM101CN	101-527				
102	ST	16/DIL	Dual, Operational Amp., Dual Comparator and Adjustable Voltage Ref.	TSM102AIN	162-929				
103	ST	8/DIL	Dual, Operational Amp. and Voltage Ref. (IND TEMP)	TSM103IN	163-041				
158	NSC	8/TO-5	Dual, Low Power Operational Amp. (MIL TEMP)	LM158H	399-413				
200	AD	8/DIL	Dual, Low Offset, Low Power Operational Amp. (improved OP07) ...	OP200GP	399-425				
204	ST	8/DIL	Dual, High Performance Operational Amp. with frequency and phase compensation	LS204CN	791-210				
213	AD	8/DIL	Dual, Low Noise, Precision Operational Amp	OP213FP	594-726				
220	AD	8/DIL	Dual, Low Power Operational Amp., single or dual supply	OP220GZ	399-437				
258	FCH	8/DIL	Dual, Operational Amp.	KA258	347-6844				
258	FCH	8	Dual, Operational Amp.	KA258D	SMD 347-6856				

† Available until stocks are exhausted

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