

				Linearity Error	Conversion Time $\pm 1/2$	Features	Mfrs. List No.	Order Code	1+	25+	100+	250+
				\pm LSB	LSB, μ s				Price Each			
Mfr.	Pins	Pkg										
12	NSC	16	SOIC	1	8.8	A/D Converter, Self-Calibrating, 12-Bit, Serial I/O.	ADC12L030CIWM	822-1812	350.00	273.00	213.00	--
121	NSC	6	SOT-23	0.5	1	1MSPS, 12-Bit A/D Converter in SOT-23	ADC121S101CIMF	100-7992	248.00	180.00	144.00	--
122	NSC	8	MSOP	0.4	5	2 Channel, 200 KSPS 12-Bit A/D Converter	ADC122S021CIMM	100-7994	209.00	152.00	121.00	--
122	NSC	8	MSOP	0.7	2	2 Channel, 500 KSPS 12-Bit A/D Converter	ADC122S051CIMM	100-7995	268.00	195.00	146.00	--
122	NSC	8	MSOP	0.9	1	2 Channel, 1MSPS 12-Bit A/D Converter	ADC122S101CIMM	100-7996	327.00	238.00	178.00	--
124	NSC	10	MSOP	0.4	5	4 Channel, 200 KSPS, 12-Bit A/D Converter	ADC124S021CIMM	100-7997	240.00	174.00	139.00	--
124	NSC	10	MSOP	0.7	2	4 Channel, 500 KSPS, 12-Bit A/D Converter	ADC124S051CIMM	100-7998	304.00	221.00	166.00	--
124	NSC	10	MSOP	0.9	1	4 Channel, 1MSPS, 12-Bit A/D Converter	ADC124S101CIMM	100-7999	309.00	234.00	183.00	--
186	MAX	20	SOIC	1	10	8-Channel, R, S, S/A, T/H	MAX186CCWP+	118-7982	1,503.00	1,166.00	832.00	--
186	MAX	20	DIL	1	10	8-Channel, R, S, S/A, T/H	MAX186DCPP+	118-8023	1,387.00	1,076.00	768.00	--
574	ADI	28	DIL	0.5	35	MC, P, R, S/A	AD574AKD	396-539	3,224.00	2,854.00	2,498.00	--
574	ADI	28	DIL	1	35	MC, P, R, S/A	AD574AJNZ	107-9356	1,824.00	1,520.00	1,216.00	--
574	TI	28	DIL	1	25	MC, P, R, S/A	ADS574JE	121-4401	1,356.00	1,177.00	1,072.00	1,006.00
574	BB	28	DIL	1	25	MC, P, R, S/A	ADS574JE	362-6362	1,371.00	1,260.00	1,148.00	1,112.00
574	INTS	28	DIL	1	25	MC, S/A, S/H.	HI3-574AJN-5	412-6610	1,540.00	1,262.00	1,100.00	1,002.00
574	INTS	28	DIL	1	25	12-bit ADC with microprocessor interface.	HI3-574AJN-5Z	966-3878	793.00	698.00	621.00	559.00
803	BB	28	SSOP	2	100000	P, R, T/H	ADS803E	109-7455	696.00	598.00	516.00	464.00
805	TI	28	SOIC	2	100	P, R, T/H	ADS805EG4	121-4353	892.00	778.00	677.00	620.00
805	BB	28	SOIC	2	100	P, R, T/H	ADS805E	332-3596	892.00	826.00	761.00	721.00
807	TI	28	SOIC	2	100	P, R, T/H	ADS807EG4	121-4356	954.00	829.00	755.00	708.00
807	BB	28	SOIC	2	100	P, R, T/H	ADS807E	332-3602	954.00	829.00	802.00	752.00
1232	NSC	20	SSOP	0.5	8.8	2-Channel, S, S/A, S/H	ADC12132CIMSA.	701-129	370.00	307.00	262.00	--
1241	MAX	8	SOIC	1	7.5	S, S/A, T/H	MAX1241BCSA+	118-7990	757.00	605.00	427.00	--
1246	MAX	16	QSOP	1	7.5	4-Channel, R, S, S/A, T/H	MAX1246BCEE+	118-7992	1,120.00	869.00	620.00	--
1247	MAX	16	QSOP	1	7.5	4-Channel, R, S, S/A, T/H	MAX1247BCEE+	118-7993	954.00	710.00	516.00	--
1279	LT	24	SOIC	1	1.4	600kSPS, S/H, Shutdown	LTC1279CSW	476-7573	1,436.00	1,007.00	909.00	--
1279	LT	24	SOIC	1	1.4	600kSPS, S/H, Shutdown	LTC1279CSW#PBF	956-0971	1,436.00	895.00	728.00	--
1285	LT	8	SOIC	0.25	100	3V, 7.5kSPS, S/A, S/H, Shutdown	LTC1285CS8	476-7585	704.00	507.00	454.00	--
1285	LT	8	SOIC	0.25	100	3V, 7.5kSPS, S/A, S/H, Shutdown	LTC1285CS8#PBF	956-0980	704.00	451.00	364.00	--
1286	LT	8	DIL	0.75	60	C, MC, S, S/A, S/H	LTC1286CN8	638-353	556.00	401.00	362.00	--
1286	BB	8	DIL	1	50	C, S, S/A, S/H	ADS1286PA.	794-739	390.00	298.00	263.00	248.00
1286	BB	8	SOIC	1	50	C, S, S/A, S/H	ADS1286U	110-6203	300.00	229.00	190.00	169.00
1286	TI	8	DIL	1	50	C, S, S/A, S/H	ADS1286PA	121-4453	407.00	311.00	258.00	230.00
1286	LT	8	SOIC	0.75	60	MC, S, S/A, S/H	LTC1286CS8	476-7597	598.00	431.00	386.00	--
1286	TI	8	SOIC	2	50	C, S, S/A, S/H	ADS1286UAG4	932-4100	332.00	254.00	210.00	188.00
1286	LT	8	DIL	0.75	60	C, MC, S, S/A, S/H	LTC1286CN8#PBF	956-0998	633.00	403.00	317.00	--
1286	LT	8	SOIC	0.75	60	MC, S, S/A, S/H	LTC1286CS8#PBF	956-1005	598.00	383.00	309.00	--
1288	LT	8	SOIC	0.25	100	2-Channel, MC, S, S/A, S/H	LTC1288CS8	476-7603	704.00	507.00	454.00	--
1288	LT	8	SOIC	0.25	100	2-Channel, MC, S, S/A, S/H	LTC1288CS8#PBF	956-1013	704.00	451.00	364.00	--
1290	LT	20	DIL	0.5	13	8-Channel, MC, S, S/A, S/H	LTC1290CCN	638-341	1,616.00	1,119.00	995.00	--
1290	LT	20	SOIC	0.5	13	8-Channel, MC, S, S/A, S/H	LTC1290CCSW	476-7615	1,939.00	1,421.00	1,284.00	--
1290	LT	20	DIL	0.5	13	Plastic (N) package version of the	LTC1290CCJ	956-1021	1,838.00	1,191.00	1,064.00	--
1290	LT	20	SOIC	0.5	13	8-Channel, MC, S, S/A, S/H	LTC1290CCSW#PBF	956-1030	1,939.00	1,264.00	1,027.00	--
1298	LT	8	SOIC	0.75	60	MC, S, S/A, S/H	LTC1298CS8	476-7627	598.00	407.00	359.00	--
1298	LT	8	DIL	0.75	60	2-Channel, C, MC, S, S/A, S/H	LTC1298CN8#PBF	956-1048	633.00	403.00	317.00	--
1298	LT	8	SOIC	0.75	60	MC, S, S/A, S/H	LTC1298CS8#PBF	956-1056	598.00	383.00	309.00	--
1400	LT	8	SOIC	1	2.1	C, R, S/H	LTC1400CS8	790-898	563.00	406.00	367.00	--
1400	LT	8	SOIC	1	2.1	C, R, S/H	LTC1400CS8#PBF	956-1129	602.00	383.00	305.00	--
1594	LT	16	SOIC	3	3.1	4-Channel, C, MC, S, S/A, S/H	LTC1594CS	790-930	634.00	457.00	409.00	--
1594	LT	16	SOIC	3	3.1	4-Channel, C, MC, S, S/A, S/H	LTC1594CS#PBF	956-1293	677.00	431.00	340.00	--
1674	ADI	28	DIL	1	10	MC, P, R, S/A, S/H	AD1674JNZ	960-3697	1,387.00	1,151.00	1,006.00	--
2542	TI	8	VSSOP	1	3.5	12-BIT A-D Converter, 200KSPS	TLV2542IDGK	845-5198	462.00	353.00	293.00	261.00
2543	TI	20	PDIP	1	10	12-BIT A-D Converter	TLC2543CN	845-4108	582.00	446.00	366.00	329.00
2543	TI	20	PDIP	1	10	12-BIT A-D Converter	TLC2543IN	845-4116	508.00	388.00	319.00	287.00
2548	TI	20	TSSOP	1	3.86	12-BIT A-D Converter, 200KSPS	TLV2548IPWG4	120-7293	489.00	420.00	362.00	326.00
2552	TI	8	SOIC	1	1.5	C, S, S/A, S/H	TLC2552IDGK	121-4393	473.00	362.00	300.00	267.00
2552	BB	8	SOIC	1	1.5	C, S, S/A, S/H	TLC2552IDGK	355-5902	473.00	362.00	318.00	284.00
2553	TI	20	SOIC	1	5.54	12-BIT A-D Converter, 200KSPS	TLV2553IDW	845-5210	383.00	293.00	243.00	216.00
2556	TI	20	SOIC	1	5.54	12-BIT A-D Converter, 200KSPS	TLV2556IDW	845-5228	400.00	306.00	253.00	226.00
2807	TI	64	HTQFP	1		Dual 12-BIT 50MSPS A-D Converter	ADS2807Y/250G4	120-7412	1,524.00	1,324.00	1,206.00	1,131.00
3201	MCHIP	8	SOIC	1	12	2.7V, 100kSPS, C, S, S/H	MCP3201-BI/SN	108-4338	193.00	118.00	118.00	--
3201	MCHIP	8	SOIC	1	10	C, L, R2R, S, S/A, S/H	MCP3201-CI/SN	119-6793	166.00	101.00	101.00	--
3201	MCHIP	8	DIL	1	10	C, L, R2R, S, S/A, S/H	MCP3201-CI/P	975-8577	166.00	101.00	101.00	--
3202	MCHIP	8	DIL	2	10	2-Channel, C, L, R2R, S, S/A, S/H	MCP3202-CI/P	119-6794	184.00	113.00	113.00	--
3202	MCHIP	8	SOIC	1	10	2-Channel, C, L, R2R, S, S/A, S/H	MCP3202-BI/SN	119-6803	210.00	128.00	128.00	--
3202	MCHIP	8	SOIC	2	10	2-Channel, C, L, R2R, S, S/A, S/H	MCP3202-CI/SN	975-8585	184.00	113.00	113.00	--
3204	MCHIP	14	SOIC	2	10	4-Channel, C, L, R2R, S, S/A, S/H	MCP3204-CI/SL	119-6795	231.00	140.00	140.00	--
3204	MCHIP	14	DIL	2	10	4-Channel, C, L, R2R, S, S/A, S/H	MCP3204-CI/P	975-8593	231.00	140.00	140.00	--
3208	MCHIP	16	DIL	1	10	8-Channel, C, L, R2R, S, S/A, S/H	MCP3208-CI/P	108-4269	253.00	164.00	164.00	--
3208	MCHIP	16	SOIC	1	10	8-Channel, C, L, R2R, S, S/A, S/H	MCP3208-CI/SL	108-4270	253.00	155.00	155.00	--
5520	TI	64	HTQFP	5	125	125MSPS, C, P, R, S/H	ADS5520IPAPG4	996-8946	2,222.00	1,979.00	1,838.00	1,723.00
5521	TI	64	HTQFP	1.5	105	105MSPS, C, P, R, S/H	ADS5521IPAPG4	996-8954	1,858.00	1,655.00	1,537.00	1,441.00
5522	TI	64	HTQFP	5	80	80MSPS, C, P, R, S/H	ADS5522IPAPG4	996-8962	1,410.00	1,225.00	1,116.00	1,047.00
5812	INTS	24	DIL	2	20	C, L, MC, S/A, T/H	HI5812JIP	559-040	604.00	509.00	440.00	394.00
5812	INTS	24	DIL	2	20	C, L, S/A, T/H	HI5812JIPZ	966-4076	510.00	450.00	399.00	359.00
7109	MCHIP	40	DIL	1		C, MC	TC7109CPL	119-6816	353.00	301.00	273.00	--
7109	MAX	40	DIL	1	3333	C, MC, P, R	ICL7109CPL	355-7601	446.00	341.00	244.00	--
7265	ADI	32	TQFP	1	875	Differential Input, Dual 1MSPS, 12-Bit, 3-Channel SAR ADC	AD7265BSUZ	945-3032	530.00	442.00	354.00	--
7265	ADI	32	LFCSP	1	1	2-Channel, 1MSPS, MC, R, S, S/A	AD7265BCPZ	107-8345	530.00	442.00	354.00	--
7266	ADI	32	LFCSP	1	0.5	2-Channel, 2MSPS, MC, R, S, S/A	AD7266BCPZ	107-8342	641.00	550.00	454.00	--
7266	ADI	32	TQFP	1	0.5	2-Channel, 2MSPS, MC, R, S, S/A	AD7266BSUZ	107-8344	641.00	550.00	454.00	--