

MAXIM INTEGRATED Analog ICs



RoHS Compliant This product is RoHS compliant.

NEW PRODUCT

PRECISION ANALOG-TO-DIGITAL CONVERTERS (ADCS) (CONT.)

For quantities greater than listed, call for quote.

◆ Surface Mount Device

MOUSER STOCK NO.	Maxim Integrated Part No.	Package	Res. (bits)	Input Channels	Conversion Rate (ksp/s) (Max)	Data Bus	External Vref (V) (Min/Max)	DNL (±LSB)	INL (±LSB)	Price Each		
										1	25	100
◆ 700-MAX1108EUB+G07	MAX1108EUB+G07	μMAX-10	8	2	50	SPI	1/5.5	1	0.2	6.69	3.39	3.12
◆ 700-MAX1109EUB	MAX1109EUB+	μMAX-10	8	2	50	SPI	1.0/5.5	1	0.15	6.69	3.39	3.12
◆ 700-MAX11111ATB+T	MAX11111ATB+T	TFDN-10	8	2	3000	SPI	1/3.6	0.25	0.25	2.65	1.94	1.46
◆ 700-MAX11117EKAT	MAX11117EKA+T	SOT-8	8	2	100	SPI	---/---	1	1	1.78	1.32	.99
◆ 700-MAX1118EKAT	MAX1118EKA+T	SOT-8	8	2	100	SPI	1.0/5.5	1	1	1.68	1.24	.93
◆ 700-MAX1119EKAT	MAX1119EKA+T	SOT-8	8	2	100	SPI	---/---	1	1	1.78	1.32	.99
◆ 700-MAX1394ETBT	MAX1394ETB+T	TFDN-10	8	2	400	SPI	3.8/4.136	0.2	0.2	2.76	2.02	1.52
◆ 700-MAX11662AUB+	MAX11662AUB+	μMAX-10	8	2	500	SPI	1/3.65	0.25	0.25	1.91	1.53	1.18
◆ 700-MAX11662AUB+T	MAX11662AUB+T	μMAX-10	8	2	500	SPI	1/3.65	0.25	0.25	2.52	1.68	1.26
◆ 700-MAX1111CEE	MAX1111CEE+	QSOP-16	8	4	50	SPI	1.0/5.5	1	0.2	6.06	3.07	2.83
◆ 700-MAX1111EEE	MAX1111EEE+	QSOP-16	8	4	50	SPI	1.0/5.5	1	0.2	7.03	3.57	3.28
◆ 700-MAX114CAG	MAX114CAG+	SSOP-24	8	4	1000	μP/B	0.0/5.0	1	---	11.57	5.87	5.40
◆ 700-MAX156ACWI	MAX156ACWI+	SOW-28	8	4	250	μP/B	---	1	0.5	28.11	14.26	13.12
◆ 700-MAX1110CAP	MAX1110CAP+	SSOP-20	8	8	50	SPI	1.0/5.5	1	0.2	6.69	3.39	3.12
◆ 700-MAX1110EAP	MAX1110EAP+	SSOP-20	8	8	50	SPI	1.0/5.5	1	0.2	7.69	3.90	3.59
◆ 700-MAX1112CAP	MAX1112CAP+	SSOP-20	8	8	50	SPI	1.0/5.5	1	0.1	6.69	3.39	3.12
◆ 700-MAX1112EAP	MAX1112EAP+	SSOP-20	8	8	50	SPI	1.0/5.5	1	0.1	7.69	3.90	3.59
◆ 700-MAX11639EEEE+T	MAX11639EEEE+T	QSOP-16	8	8	300	SPI	3.6/2.5	0.5	0.5	5.22	3.48	2.61
◆ 700-MAX117EAI	MAX117EAI+	SSOP-28	8	8	400	μP/B	0/3	1	1	16.2	8.22	7.56
◆ 700-MAX118CAI	MAX118CAI+	SSOP-28	8	8	1000	μP/B	0.0/5.0	1	---	11.94	6.06	5.57
◆ 700-MAX155BCPI	MAX155BCPI+	PDIP-28	8	8	250	μP/B	---	1	0.5	24.36	12.36	11.37
◆ 700-MAX161ACPI	MAX161ACPI+	PDIP-28	8	8	20	μP/B	-5/-15	0.75	---	39.75	20.16	18.55
◆ 700-MAX1038AESEE	MAX1038AESEE+	QSOP-16	8	12	188	I2C	1.0/5.0	1	1	6.54	3.32	3.05
◆ 700-MAX1039AESEE	MAX1039AESEE+	QSOP-16	8	12	188	I2C	1.0/3.3	1	1	6.54	3.32	3.05
◆ 700-MAX11643EEG+T	MAX11643EEG+T	QSOP-24	8	16	300	SPI	3.6/2.5	0.5	0.5	6.03	4.02	3.01
◆ 700-MAX1077ETC	MAX1077ETC+	TQFN-12	10	1	1500	SPI	---/---	0.5	0.5	10.36	5.00	4.60
◆ 700-MAX1089ETAT	MAX1089ETA+T	TFDN-8	10	1	150	SPI	1.0/3.6	1	1	5.76	4.22	3.17
◆ 700-MAX11110AUT+T	MAX11110AUT+T	SOT-23-3	10	1	2000	SPI	2.2/3.6	1	1	3.60	2.64	1.98
◆ 700-MAX11117AUT+T	MAX11117AUT+T	SOT-23-3	10	1	3000	SPI	2.2/3.6	1	1	3.81	2.82	2.12
◆ 700-MAX11663AUT+T	MAX11663AUT+T	SOT-6	10	1	500	SPI	-	0.5	0.5	2.76	1.84	1.38
◆ 700-MAX1242AESA	MAX1242AESA+	SO-8	10	1	73	SPI	1/5.25	1	0.5	18.00	9.13	8.40
◆ 700-MAX1242BCPA	MAX1242BCPA+	DIP-8	10	1	73	SPI	1/5.25	1	0.5	10.41	5.13	4.72
◆ 700-MAX1242BESA	MAX1242BESA+	SOIC-8	10	1	73	SPI	1.0/5.25	1	0.5	10.37	5.26	4.84
◆ 700-MAX1243BCSA	MAX1243BCSA+	SOIC-8	10	1	73	SPI	1.0/5.25	1	0.5	8.80	4.46	4.11
◆ 700-MAX1243BESA	MAX1243BESA+	SOIC-8	10	1	73	SPI	1.0/5.25	1	0.5	9.00	4.57	4.20
◆ 700-MAX1284BESA	MAX1284BESA+	SOIC-8	10	1	400	SPI	---	1	1	22.37	11.35	10.44
◆ 700-MAX1285BESA	MAX1285BESA+	SOIC-8	10	1	300	SPI	---	1	1	22.37	11.35	10.44
◆ 700-MAX1086ETAT	MAX1086ETA+T	TFDN-8	10	2	150	SPI	1.0/5.25	1	1	5.76	4.22	3.17
◆ 700-MAX1087ETAT	MAX1087ETA+T	TFDN-8	10	2	150	SPI	1.0/3.6	1	1	5.70	4.22	3.17
◆ 700-MAX11106ATB+T	MAX11106ATB+T	TFDN-10	10	2	3000	SPI	1/3.6	0.5	0.5	4.16	3.14	2.74
◆ 700-MAX11646EUA	MAX11646EUA+	μMAX-8	10	2	94.4	I2C	1.0/5.5	1	1	2.49	1.26	1.16
◆ 700-MAX11647EUA	MAX11647EUA+	μMAX-8	10	2	94.4	I2C	1.0/3.6	1	1	2.49	1.26	1.16
◆ 700-MAX11647EWC+T	MAX11647EWC+T	WLP-12	10	2	94.4	I2C	1/3.6	1	1	2.61	1.74	1.31
◆ 700-MAX11664AUB+	MAX11664AUB+	μMAX-10	10	2	500	SPI	1/3.65	1	1	2.75	2.20	1.69
◆ 700-MAX11664AUB+T	MAX11664AUB+T	μMAX-10	10	2	500	SPI	1/3.65	1	1	3.51	2.34	1.75
◆ 700-MAX1186ECMD	MAX1186ECMD+	TQFP-48	10	2	40MSPS	μP/10	---	1	1.7	22.99	11.66	10.73
◆ 700-MAX1395ETBT	MAX1395ETB+T	TFDN-10	10	2	357	SPI	0.6/3.6	0.5	0.5	4.64	3.40	2.55
◆ 700-MAX1064BEEG	MAX1064BEEG+	QSOP-24	10	4	400	μP/B	1/6	1	1	19.02	9.19	8.45
◆ 700-MAX1092BEEG	MAX1092BEEG+	QSOP-24	10	4	400	μP/B	1.0/5.5	1	1	18.11	9.19	8.45
◆ 700-MAX1136EUA	MAX1136EUA+	μMAX-8	10	4	94.4	I2C	1.0/5.5	1	1	9.49	4.81	4.43
◆ 700-MAX1137EUA	MAX1137EUA+	μMAX-8	10	4	94.4	I2C	1.0/3.6	1	1	9.49	4.81	4.43
◆ 700-MAX11607EWC+T	MAX11607EWC+T	μMAX-8	10	4	94.4	I2C	1.0/3.6	1	1	3.30	2.20	1.65
◆ 700-MAX11619EEEE+T	MAX11619EEEE+T	QSOP-16	10	4	300	SPI	1/3.6	1	1	4.59	3.06	2.29
◆ 700-MAX1248BCPE	MAX1248BCPE+	QSOP-16	10	4	133	SPI	1/5.25	1	1	12.18	6.18	5.68
◆ 700-MAX1248BEEE	MAX1248BEEE+	QSOP-16	10	4	133	SPI	1.0/5.25	1	1	15.49	7.86	7.23
◆ 700-MAX1249BEEE	MAX1249BEEE+	QSOP-16	10	4	133	SPI	1/5.25	1	1	16.54	8.39	7.72
◆ 700-MAX1361EUB	MAX1361EUB+	μMAX-10	10	4	150	I2C	1.0/3.6	1	1	8.74	4.43	4.08
◆ 700-MAX1099CEAE	MAX1099CEAE+	SSOP-16	10	5	0.9	SPI	0.8/1.2	1	1	9.73	4.70	4.32
◆ 700-MAX1026BCEE	MAX1026BCEE+	QSOP-16	10	8	300	SPI	0.5/3.3	0.1	0.1	11.91	6.04	5.56
◆ 700-MAX1027BCEE	MAX1027BCEE+	QSOP-16	10	8	300	SPI	0.5/3.65	0.1	0.1	11.91	6.04	5.56
◆ 700-MAX1027BEEE	MAX1027BEEE+	QSOP-16	10	8	300	SPI	0.5/3.65	0.1	0.1	14.65	7.07	6.51
◆ 700-MAX1080BEUP	MAX1080BEUP+	TSSOP-20	10	8	400	SPI	1.0/5.5	1	1	19.31	9.80	9.01
◆ 700-MAX1081BEUP	MAX1081BEUP+	TSSOP-20	10	8	300	SPI	1.0/3.6	1	1	17.74	9.00	8.28
◆ 700-MAX1090BEEI	MAX1090BEEI+	QSOP-28	10	8	400	μP/B	1.0/5.5	1	1	19.03	9.65	8.88
◆ 700-MAX11621EEEE+T	MAX11621EEEE+T	QSOP-16	10	8	300	SPI	1/3.6	1	1	5.67	3.78	2.83
◆ 700-MAX1204BEAP	MAX1204BEAP+	SSOP-20	10	8	133	SPI	2.5/5.0	1	1	19.37	9.83	9.04
◆ 700-MAX148BCAP	MAX148BCAP+	SSOP-20	10	8	133	SPI	1.0/5.25	1	1	10.00	5.07	4.67
◆ 700-MAX148BCPP	MAX148BCPP+	PDIP-20	10	8	133	SPI	1/5.25	1	1	11.43	5.63	5.18
◆ 700-MAX148BEAP	MAX148BEAP+	SSOP-20	10	8	133	SPI	1.0/5.25	1	1	10.37	5.26	4.84
◆ 700-MAX149BCAP	MAX149BCAP+	SSOP-20	10	8	133	SPI	1.0/5.25	1	1	11.23	5.70	5.24
◆ 700-MAX149BEAP	MAX149BEAP+	SSOP-20	10	8	133	SPI	1.0/5.25	1	1	11.63	5.90	5.43
◆ 700-MAX192AEAP	MAX192AEAP+	SSOP-20	10	8	133	SPI	2.5/5	1	0.5	32.35	16.43	15.12
◆ 700-MAX192BCWP	MAX192BCWP+	SOIC-20W	10	8	133	SPI	2.5/5.0	1	0.5	19.17	9.74	8.96
◆ 700-MAX192BEAP	MAX192BEAP+	SSOP-20	10	8	133	SPI	2.5/5.0	1	0.5	27.39	13.91	12.80
◆ 700-MAX192BEWP	MAX192BEWP+	SOIC-20W	10	8	133	SPI	2.5/5.0	1	0.5	24.94	12.65	11.64
◆ 700-MAX1154BEUE	MAX1154BEUE+	TSSOP-16	10	10	94	SPI	1.0/5.55	0.5	0.5	12.06	6.12	5.63
◆ 700-MAX1138EEE	MAX1138EEE+	QSOP-16	10	12	94.4	I2C	1.0/5.5	1	1	10.29	5.22	4.80
◆ 700-MAX1139EEE	MAX1139EEE+	QSOP-16	10	12	94.4	I2C	1.0/3.6	1	1	10.29	5.22	4.80
◆ 700-MAX1030BEEG	MAX1030BEEG+	QSOP-24	10	16	300	SPI	0.5/3.3	0.1	0.1	16.57	8.41	7.73
◆ 700-MAX1030BETI	MAX1030BETI+	TQFN-28	10	16	300	SPI	0.5/3.3	0.1	0.1	17.60	8.93	8.21
◆ 700-MAX1031BEEG	MAX1031BEEG+	QSOP-24	10	16	300	SPI	0.5/3.65	0.1	0.1	16.57	8.41	7.73
◆ 700-MAX1031BETI	MAX1031BETI+	TQFN-28	10	16	300	SPI	0.5/3.65	0.1	0.1	17.60	8.93	8.21
◆ 700-MAX11624EEG+	MAX11624EEG+	QSOP-24	10	16	300	SPI	1/5.25	---	---	8.17	4.14	3.81
◆ 700-MAX11625EEG+	MAX11625EEG+	QSOP-24	10	16	300	SPI	1/5.25	---	---	10.43	5.29	4.87
◆ 700-MAX11105AUT+T	MAX11105AUT+T	SOT-23-3	12	1	2000	SPI	2.2/3.6	1	1	4.09	3.00	2.25
◆ 700-MAX11661AUT+T	MAX11661AUT+T	SOT-6	12	1	500	SPI	-	0.25	0.25	1.77	1.18	.89
◆ 700-MAX11665AUT+T	MAX11665AUT+T	SOT-6	12	1	500	SPI	-	1	1	3.03	2.02	1.52
◆ 700-MAX1240BESA	MAX1240BESA+	SOIC-8	12	1	73	SPI	1.0/3.6	1	1	19.23	9.75	8.97
◆ 700-MAX1241BCPA	MAX1241BCPA+	PDIP-8	12	1	73	SPI	1.0/5.25	1	1	14.89	7.55	6.95
◆ 700-MAX1241BCSA	MAX1241BCSA+	SOIC-8	12	1	73	SPI	1.0/5.25	1	1	14.60	7.41	6.81
◆ 700-MAX1276ETC	MAX1276ETC+	TQFN-12	12	1	1800	SPI	---	1	1.25	12.51	6.35	5.84
◆ 700-MAX1278ETC	MAX1278ETC+	TQFN-12	12	1	1800	SPI	---	1	1.25	13.14	6.35	5.84
◆ 700-MAX1279BETC	MAX1279BETC+	TQFN-12	12	1	1500	SPI	---	1	1	13.14	6.35	5.84
◆ 700-MAX1289ETAT	MAX1289ETA+T	TFDN-8	12	1	150	SPI	1.0/3.6	1	1	8.30	6.08	4.56
◆ 700-MAX164CENG	MAX164CENG+	PDIP-24	12	1	100	μP/12	---	1				