

MAXIM INTEGRATED Analog ICs



RoHS Compliant This product is RoHS compliant.

RS-232 LINE DRIVERS/RECEIVERS (CONT.)

◆ Surface Mount Device

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Package	Tx/Rx	V Supply	ESD (kV)	Signal Rate (kbps)	Icc (Typ) (mA)	Price Each		
							1	25	100
◆ 700-MAX232ESE	SOIC-16	2/2	5	15	120	5	4.43	2.25	2.07
◆ 700-MAX232EWE	SOIC-16W	2/2	5	15	120	5	4.43	2.25	2.07
◆ 700-MAX233CPG36	PDIP-20	2/2	5	-	120	5	8.26	4.19	3.85
◆ 700-MAX233EPPG36	SOIC-20W	2/2	5	-	120	5	9.91	5.03	4.63
◆ 700-MAX202CPE	PDIP-16	2/2	5	-	120	8	3.69	1.87	1.72
◆ 700-MAX202CSE	SOIC-16	2/2	5	-	120	8	3.69	1.87	1.72
◆ 700-MAX202CWE	SOIC-16W	2/2	5	-	120	8	3.69	1.87	1.72
◆ 700-MAX202ECE	PDIP-16	2/2	5	15	120	8	4.66	2.36	2.17
◆ 700-MAX202ECSE	SOIC-16	2/2	5	15	120	8	4.66	2.36	2.17
◆ 700-MAX202ECWE	SOIC-16W	2/2	5	15	120	8	4.66	2.36	2.17
◆ 700-MAX202EEPE	PDIP-16	2/2	5	15	120	8	6.01	4.19	2.80
◆ 700-MAX202EESE	SOIC-16	2/2	5	15	120	8	6.00	3.04	2.80
◆ 700-MAX202EEWE	SOIC-16W	2/2	5	15	120	8	6.00	3.04	2.80
◆ 700-MAX202ESE	SOIC-16	2/2	5	15	120	8	4.43	2.25	2.07
◆ 700-MAX203ECWPG36	SOIC-20W	2/2	5	15	120	8	9.03	4.58	4.21
◆ 700-MAX203EEWPG36	SOIC-20W	2/2	5	15	120	8	12.89	6.54	6.01
◆ 700-MAX203EPPG36	PDIP-20	2/2	5	15	120	8	10.41	5.03	4.63
◆ 700-MAX223AEWP	SOICW-20	2/2	5	-	200	4	16.26	11.38	7.59
◆ 700-MAX222CPN	PDIP-18	2/2	5	-	200	4	5.43	2.75	2.53
◆ 700-MAX222CWN	SOIC-18W	2/2	5	-	200	4	5.43	2.75	2.53
◆ 700-MAX222EWN	SOIC-18W	2/2	5	-	200	4	6.49	3.29	3.03
◆ 700-MAX232ACPE	PDIP-16	2/2	5	-	200	4	6.11	3.10	2.85
◆ 700-MAX232ACSE	SOIC-16	2/2	5	-	200	4	6.11	3.10	2.85
◆ 700-MAX232ACWE	SOIC-16W	2/2	5	-	200	4	5.43	2.75	2.53
◆ 700-MAX232AEPE	PDIP-16	2/2	5	15	200	4	7.31	3.71	3.41
◆ 700-MAX232AESE	SOIC-16	2/2	5	15	200	4	7.31	3.71	3.41
◆ 700-MAX232AEWE	SOIC-16W	2/2	5	15	200	4	6.49	3.29	3.03
◆ 700-MAX233ACPPG36	PDIP-20	2/2	5	-	200	4	11.94	6.06	5.57
◆ 700-MAX233ACWPG36	SOIC-20W	2/2	5	-	200	4	11.94	6.06	5.57
◆ 700-MAX233AEPPG36	PDIP-20	2/2	5	-	200	4	16.26	8.25	7.59
◆ 700-MAX233AEWPG36	SOIC-20W	2/2	5	-	200	4	16.26	8.25	7.59
◆ 700-MAX242CPN	PDIP-18	2/2	5	-	200	4	5.43	2.75	2.53
◆ 700-MAX242CWN	SOIC-18W	2/2	5	-	200	4	5.43	2.75	2.53
◆ 700-MAX242EPN	PDIP-18	2/2	5	-	200	4	6.80	3.36	3.09
◆ 700-MAX242EWN	SOIC-18W	2/2	5	-	200	4	6.49	3.29	3.03
◆ 700-MAX243CSE	SOIC-16	2/2	5	-	200	4	6.43	3.16	2.91
◆ 700-MAX2335ECWPG36	SOIC-20W	2/2	5	15	250	0.3	9.00	4.57	4.20
◆ 700-MAX2335EWP36	SOIC-20W	2/2	5	15	250	0.3	12.49	6.33	5.83
◆ 700-MAX3316ECUP	TSSOP-20	2/2	2.5, 3	15	460	0.3	6.40	3.15	2.90
◆ 700-MAX3381ECUP	TSSOP-20	2/2	2.5, 3, 3.3, 5	15	250	0.3	6.97	3.54	3.25
◆ 700-MAX3380ECUP	TSSOP-20	2/2	2.5, 3, 3.3, 5	15	460	0.3	6.97	3.54	3.25
◆ 700-MAX3380EUP	TSSOP-20	2/2	2.5, 3, 3.3, 5	15	460	0.3	9.97	5.06	4.65
◆ 700-MAX13234EUP	TSSOP-20	2/2	3, 3.3, 5	15	250	0.001	8.74	4.43	4.08
◆ 700-MAX3322EUP	TSSOP-20	2/2	3, 3.3, 5	15	250	1	7.91	4.01	3.69
◆ 700-MAX13223EUP	TSSOP-20	2/2	3, 3.3, 5	-	250	8	8.57	4.35	4.00
◆ 700-MAX3131EAI	SSOP-28	2/2	3, 5.5	-	115.2	1	18.04	9.15	8.42
◆ 700-MAX3223CPP	PDIP-20	2/2	3.3, 5	-	120	0.3	4.88	3.25	2.17
◆ 700-MAX3223ECP	PDIP-20	2/2	3.3, 5	-	120	0.3	5.71	2.90	2.67
◆ 700-MAX3222CAP	SSOP-20	2/2	3.3, 5	-	120	0.3	4.66	2.36	2.17
◆ 700-MAX3222CPN	PDIP-18	2/2	3.3, 5	-	120	0.3	4.67	3.25	2.17
◆ 700-MAX3222CUP	TSSOP-20	2/2	3.3, 5	-	120	0.3	4.63	2.35	2.16
◆ 700-MAX3222CWN	SOIC-18W	2/2	3.3, 5	-	120	0.3	4.66	2.36	2.17
◆ 700-MAX3222EAP	SSOP-20	2/2	3.3, 5	-	120	0.3	6.00	3.04	2.80
◆ 700-MAX3222EUP	TSSOP-20	2/2	3.3, 5	-	120	0.3	6.00	3.04	2.80
◆ 700-MAX3223CAP	SSOP-20	2/2	3.3, 5	-	120	0.3	4.66	2.36	2.17
◆ 700-MAX3223CUP	TSSOP-20	2/2	3.3, 5	-	120	0.3	4.63	2.35	2.16
◆ 700-MAX3223EAP	SSOP-20	2/2	3.3, 5	-	120	0.3	6.00	3.04	2.80
◆ 700-MAX3223EUP	TSSOP-20	2/2	3.3, 5	-	120	0.3	6.00	3.04	2.80
◆ 700-MAX3232CAE	TSSOP-16	2/2	3.3, 5	-	120	0.3	4.66	2.36	2.17
◆ 700-MAX3232CPE	PDIP-16	2/2	3.3, 5	-	120	0.3	4.66	3.25	2.17
◆ 700-MAX3232CSE	SOIC-16	2/2	3.3, 5	-	120	0.3	4.66	2.36	2.17
◆ 700-MAX3232CSET	SO-16N	2/2	3.3, 5	-	120	0.3	4.87	3.39	2.27
◆ 700-MAX3232CUE	TSSOP-16	2/2	3.3, 5	-	120	0.3	4.63	2.35	2.16
◆ 700-MAX3232CWE	SOIC-16W	2/2	3.3, 5	-	120	0.3	4.66	2.36	2.17
◆ 700-MAX3232CEUE	TSSOP-16	2/2	3.3, 5	-	120	0.3	4.02	2.68	2.08
◆ 700-MAX3232EEUE	TSSOP-16	2/2	3.3, 5	-	120	0.3	4.37	2.22	2.04
◆ 700-MAX3232ESE	SOIC-16	2/2	3.3, 5	-	120	0.3	6.00	3.04	2.80
◆ 700-MAX3232EUE	TSSOP-16	2/2	3.3, 5	-	120	0.3	6.00	3.04	2.80
◆ 700-MAX3232EWE	SO-16W	2/2	3.3, 5	-	120	0.3	6.01	4.19	2.80
◆ 700-MAX3224CUP	TSSOP-20	2/2	3.3, 5	-	250	0.3	4.85	2.39	2.20
◆ 700-MAX3224EPPP	PDIP-20	2/2	3.3, 5	-	250	0.3	8.40	4.14	3.81
◆ 700-MAX3224EETP	TQFN-20	2/2	3.3, 5	-	250	0.3	4.70	2.32	2.14
◆ 700-MAX3224ETP	TQFN-20	2/2	3.3, 5	-	250	0.3	4.36	2.14	1.97
◆ 700-MAX3222ECAP	SSOP-20	2/2	3.3, 5	15	250	0.3	5.60	2.84	2.61
◆ 700-MAX3222ECUP	TSSOP-20	2/2	3.3, 5	15	250	0.3	5.69	2.88	2.65
◆ 700-MAX3222ECWN	SOIC-18W	2/2	3.3, 5	15	250	0.3	5.60	2.84	2.61
◆ 700-MAX3222EAP	SSOP-20	2/2	3.3, 5	15	250	0.3	8.00	4.06	3.73
◆ 700-MAX3222EUP	TSSOP-20	2/2	3.3, 5	15	250	0.3	7.40	3.75	3.45
◆ 700-MAX3222EWN	SOIC-18W	2/2	3.3, 5	15	250	0.3	8.00	4.06	3.73
◆ 700-MAX3223ECAP	SSOP-20	2/2	3.3, 5	15	250	0.3	5.60	2.84	2.61
◆ 700-MAX3223ECUP	TSSOP-20	2/2	3.3, 5	15	250	0.3	5.69	2.88	2.65
◆ 700-MAX3223EEAP	SSOP-20	2/2	3.3, 5	15	250	0.3	8.00	4.06	3.73
◆ 700-MAX3223EUP	PDIP-20	2/2	3.3, 5	15	250	0.3	8.00	4.06	3.73
◆ 700-MAX3224CAP	SSOP-20	2/2	3.3, 5	-	250	0.3	4.66	2.36	2.17
◆ 700-MAX3224EAP	SSOP-20	2/2	3.3, 5	-	250	0.3	6.63	3.36	3.09

RS-232 LINE DRIVERS/RECEIVERS (CONT.)

◆ Surface Mount Device

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							1	25	100
◆ 700-MAX3224ECAP	SSOP-20	2/2	3.3, 5	15	250	0.3	5.60	2.84	2.61
◆ 700-MAX3224EAP	SSOP-20	2/2	3.3, 5	15	250	0.3	8.00	4.06	3.73
◆ 700-MAX3232ECAE	SSOP-16	2/2	3.3, 5	15	250	0.3	5.60	2.84	2.61
◆ 700-MAX3232ECP	PDIP-16	2/2	3.3, 5	15	250	0.3	5.60	2.84	2.61
◆ 700-MAX3232ECTE	TQFN-16	2/2	3.3, 5	15	250	0.3	3.84	1.98	1.79
◆ 700-MAX3232EUP	TSSOP-20	2/2	3.3, 5	15	250	0.3	5.69	2.88	2.65
◆ 700-MAX3232ECWE	SOIC-16W	2/2	3.3, 5	15	250	0.3	5.60	2.84	2.61
◆ 700-MAX3232EEAE	TSSOP-20	2/2	3.3, 5	15	250	0.3	8.00	4.06	3.73
◆ 700-MAX3232EUP	TSSOP-20	2/2	3.3, 5	15	250	0.3	7.40	3.75	3.45
◆ 700-MAX3232EEWE	SOIC-16W	2/2	3.3, 5	15	250	0.3	8.00	4.06	3.73
◆ 700-MAX3320ACAP	SSOP-20	2/2	3.3, 5	-	250	0.45	5.31	2.62	2.41
◆ 700-MAX3320TEAP	SSOP-20	2/2	3.3, 5	-	250	0.45	7.57	3.73	3.43
◆ 700-MAX3250CAI	SSOP-28	2/2	3.3, 5	-	250	15	9.57	4.86	4.47
◆ 700-MAX3250EAI	SSOP-28	2/2	3.3, 5	-	250	15	12.74	6.46	5.95
◆ 700-MAX3225EAP	SSOP-20	2/2	3.3, 5	-	1000	0.3	6.63	3.36	3.09
◆ 700-MAX3225CAP	SSOP-20	2/2	3.3, 5	-	1000	0.3	4.66	2.36	2.17
◆ 700-MAX3225ECAP	SSOP-20	2/2	3.3, 5	15	1000	0.3	5.60	2.84	2.61
◆ 700-MAX3225EEAP	SSOP-20	2/2	3.3, 5	15	1000	0.3	8.00	4.06	3.73
◆ 700-MAX3225EEAPT	SSOP-20	2/2	3.3, 5	15	1000	0.3	7.63	5.11	4.13
◆ 700-MAX3225EUP	TSSOP-20	2/2	3.3, 5	15	1000	0.3	7.40	3.75	3.45
◆ 700-MAX2101CPD	PDIP-14	2/2	5, 12	-	116	0.4	3.69	1.87	1.72
◆ 700-MAX201CWE	SOIC-16W	2/2	5, 12	-	116	0.4	3.69	1.87	1.72
◆ 700-MAX231CPD	PDIP-14	2/2	5, 12	-	120	0.4	3.69	1.87	1.72
◆ 700-MAX231CWE	SOIC-16	2/2	5, 12	-	120	0.4	3.69	1.87	1.72
◆ 700-MAX3388EUEG	TSSOP-24	3/2	2.5, 3	15	460	0.3	10.92	5.65	5.09
◆ 700-MAX3388EUP	TSSOP-20	3/2	3.3, 5	15	250	0.3	6.31	3.20	2.95
◆ 700-MAX1406CPE	PDIP-16	3/3	12	15	230	0.23	3.40	1.72	1.59
◆ 700-MAX1406CWE	SOIC-16W	3/3	12	15	230	0.23	3.40	1.72	1.59
◆ 700-MAX1406EWE	SO-16W	3/3	12	15	230	0.23	5.13	3.42	2.28
◆ 700-MAX3387ECUG	TSSOP-24	3/3	3.3, 5	15	250	0.3	8.14	4.13	3.80
◆ 700-MAX3387EUEG	TSSOP-24	3/3	3.3, 5	15	250	0.3	9.71	4.93	4.53
◆ 700-MAX214CWI	SOIC-28W	3/5</							