

Line Drivers & Receivers - continued

Semiconductors - Integrated Circuits

23

Mfr.	Pins	Pkg	Description	Mfrs. List No.	Order Code	Price Each			
						1+	10+	100+	
Transmitters/Receivers									
232	ST	16	DIL	5V Powered Multichannel RS-232 Driver/Receiver	ST232CN	107-7192	72.00	55.00	48.00
232	ST	16	SOIC	CMOS RS232, 2 Drivers/2 Receivers (SOIC)	ST232CW.	353-0036	89.00	68.00	59.00
232	ST	16	SOIC	CMOS RS232, 2 Drivers/2 Receivers (SOIC)	ST232CW	109-4325	89.00	68.00	59.00
232	ST	16	DIL	5V Powered, Very High-Speed, Ultra Low Power Consumption RS-232 Driver/Receiver	ST232ABN	107-7189	115.00	88.00	76.00
232	ST	16	DIL	5V Powered, Very High-Speed, Ultra Low Power Consumption RS-232 Driver/Receiver	ST232ACN	107-7190	107.00	82.00	70.00
232	ST	16	DIL	5V Powered Multichannel RS-232 Driver/Receiver	ST232BN	107-7191	78.00	59.00	51.00
232	ST	16	SOP	± 15kV ESD Protected 5V RS-232 Transceiver	ST232EBD	108-7208	120.00	92.00	79.00
232	ST	16	DIL	5V RS-232 Transceiver, 15kV ESD Protection	ST232EBN	107-7194	103.00	88.00	67.00
232	ST	16	DIL	5V RS-232 Transceiver, 15kV ESD Protection	ST232ECN	107-7195	105.00	80.00	69.00
233	MAX	20	SOIC	As MAX232, requires no external capacitors, 200kbps Data Rate	MAX233ACWCP	642-605	660.00	505.00	379.00
233	MAX	20	DIL	As MAX232, requires no external capacitors, 120kbps Data Rate	MAX233CPP	407-215	457.00	350.00	265.00
234	MAX	16	DIL	CMOS Quad RS232 Transmitter	MAX234CPE+	118-7976	434.00	313.00	226.00
236	INTS	24	DIL	CMOS RS232 Transmitter/Receiver, 4 Drivers/3 Receivers	HIN236CBZ	120-1549	175.00	162.00	149.00
238	ADI	24	DIL	CMOS Quad RS232 Transmitter/Receiver (AD238JN upgrade)	ADM238LJNZ	114-3213	233.00	186.00	156.00
238	INTS	24	SOIC	CMOS Quad RS232 Transmitter/Receiver	HIN238CB	702-754	114.00	105.00	96.00
238	INTS	24	SOIC	CMOS Quad RS232 Transmitter/Receiver	HIN238CBZ	966-4173	110.00	102.00	94.00
238	INTS	24	DIL	CMOS Quad RS232 Transmitter/Receiver	HIN238CPZ	966-4050	116.00	107.00	98.00
238	MAX	24	DIL	CMOS Quad RS232 Transmitter/Receiver	MAX238CNG+	972-5180	463.00	354.00	269.00
238	MAX	24	SOIC	CMOS Quad RS232 Transmitter/Receiver	MAX238CWG+	972-5113	463.00	354.00	284.00
238	MAX	24	SOIC	CMOS Quad RS232 Transceiver (IND TEMP)	MAX238EWG	353-4108	545.00	417.00	335.00
238	MAX	24	SOIC	CMOS Quad RS232 Transceiver (IND TEMP)	MAX238EWG+	972-4923	557.00	426.00	304.00
239	INTS	24	DIL	CMOS RS232 Transmitter/Receiver, 3 Drivers/5 Receivers	HIN239CP	702-778	154.00	142.00	131.00
239	INTS	24	DIL	CMOS RS232 Transmitter/Receiver, 3 Drivers/5 Receivers	HIN239CPZ	966-4181	150.00	138.00	127.00
241	MAX	28	SSOP	+5V, multi-channel RS232, 4 Drivers/5 Receivers with shutdown and 3 state operation, 120kbps data rate.	MAX241ECAI	355-7662	551.00	422.00	338.00
241	MAX	28	SSOP	+5V, multi-channel RS232, 4 Drivers/5 Receivers with shutdown and 3 state operation, 120kbps data rate.	MAX241ECAI+	972-5121	563.00	431.00	308.00
250	MAX	14	DIL	5V Isolated RS232 Transceiver, 2 Drivers/2 Receivers	MAX250CPD	305-1110	410.00	313.00	251.00
250	MAX	14	DIL	5V Isolated RS232 Transceiver, 2 Drivers/2 Receivers	MAX250CPD+	972-4540	470.00	359.00	257.00
250	MAX	14	SOIC	5V Isolated RS232 Transceiver, 2 Drivers/2 Receivers	MAX250CSD+	972-5385	518.00	396.00	282.00
251	MAX	14	DIL	5V Isolated Dual RS232 Transceiver with power shutdown, output enable control for tri-state operation...	MAX251CPD	353-4110	468.00	358.00	287.00
251	MAX	14	DIL	5V Isolated Dual RS232 Transceiver with power shutdown, output enable control for tri-state operation...	MAX251CPD+	972-4931	470.00	359.00	257.00
481	MAX	8	DIL	RS485/RS422, Low Power Transmitter/Receiver with ±15kV ESD protection, Receiver/Driver enable and shutdown mode	MAX481ECPA+	118-7939	210.00	160.00	114.00
481	MAX	8	SOIC	RS485/RS422, Low Power Transmitter/Receiver with +/-15kV ESD protection, Receiver/Driver enable and shutdown mode	MAX481ECSA	355-7674	206.00	158.00	126.00
481	MAX	8	SOIC	RS485/RS422, Low Power Transmitter/Receiver with +/-15kV ESD protection, Receiver/Driver enable and shutdown mode	MAX481ECSA+	972-5130	209.00	160.00	129.00
483	MAX	8	DIL	CMOS Differential Bus Transceiver (RS485/RS422). Reduced slew rate allows for error free data transmission	MAX483CPA+	972-5229	175.00	134.00	96.00
483	MAX	8	DIL	RS485/RS422, Low Power, limited slew rate Transmitter/Receiver with ±15kV ESD protection, Receiver/Driver enable and shutdown mode	MAX483ECPA	305-0361	166.00	127.00	102.00
483	MAX	8	DIL	RS485/RS422, Low Power, limited slew rate Transmitter/Receiver with ±15kV ESD protection, Receiver/Driver enable and shutdown mode	MAX483ECPA+	972-4516	210.00	160.00	114.00
483	MAX	8	SOIC	CMOS Differential Bus Transceiver (RS485/RS422). Reduced slew rate allows for error free data transmission	MAX483ECSA+	972-5571	197.00	148.00	127.00
483	MAX	8	DIL	RS485/RS422, Low Power, limited slew rate Transmitter/Receiver with ±15kV ESD protection, Receiver/Driver enable and shutdown mode (IND TEMP)	MAX483EPA	305-1511	176.00	135.00	108.00
483	MAX	8	DIL	RS485/RS422, Low Power, limited slew rate Transmitter/Receiver with ±15kV ESD protection, Receiver/Driver enable and shutdown mode (IND TEMP)	MAX483EPA+	972-4575	176.00	135.00	108.00
483	MAX	8	SOIC	CMOS Differential Bus Transceiver (RS485/RS422). Reduced slew rate allows for error free data transmission	MAX483ESA+	972-5580	208.00	160.00	128.00
485	ADI	8	DIL	CMOS Differential Bus Transceiver (RS485/RS422). Low Power 75176...	ADM485JNZ	107-9405	76.00	68.00	59.00
485	ADI	8	SOIC	CMOS Low Power RS485 Transceiver	ADM485JRZ	942-6264	94.00	73.00	--
485	NSC	8	SOIC	CMOS Multipoint Transceiver (RS485/RS422). Low Power...	DS485M	949-0078	119.00	84.00	66.00
485	NSC	8	SOIC	5V Low Power RS-485 / RS-422 Differential Bus Transceiver	LMS485CM	949-0663	126.00	90.00	65.00
485	NSC	8	DIL	5V Low Power RS-485 / RS-422 Differential Bus Transceiver	LMS485CNA.	580-1047	131.00	93.00	68.00
485	NSC	8	DIL	5V Low Power RS-485 / RS-422 Differential Bus Transceiver	LMS485CNA	949-0671	131.00	93.00	68.00
485	NSC	8	SOIC	5V Low Power RS-485 / RS-422 Differential Bus Transceiver	LMS485IM.	580-1059	131.00	93.00	68.00
485	NSC	8	SOIC	5V Low Power RS-485 / RS-422 Differential Bus Transceiver	LMS485IM.	949-0680	131.00	93.00	68.00
485	NSC	8	DIL	5V Low Power RS-485 / RS-422 Differential Bus Transceiver	LMS485INA.	580-1060	137.00	97.00	71.00
485	NSC	8	DIL	CMOS Multipoint Transceiver (RS485/RS422), Low Power...	DS485N	949-0086	125.00	89.00	65.00
485	LT	8	DIL	CMOS Differential Bus Transceiver (RS485/RS422). Low power 75176...	LTC485CN8	403-465	141.00	96.00	83.00
485	LT	8	DIL	CMOS Differential Bus Transceiver (RS485/RS422). Low power 75176...	LTC485CN8#PBF	956-1323	160.00	102.00	88.00
485	LT	8	SOIC	CMOS Differential Bus Transceiver (RS485/RS422)	LTC485CS8	559-234	176.00	120.00	103.00
485	LT	8	SOIC	CMOS Differential Bus Transceiver (RS485/RS422)	LTC485CS8#PBF	956-1331	188.00	120.00	96.00
485	LT	8	DIL	Low Power RS485 Interface Transceiver	LTC485IN8.	476-7767	190.00	129.00	112.00
485	LT	8	DIL	Low Power RS485 Interface Transceiver	LTC485IN8.#PBF	956-1340	190.00	122.00	99.00
485	MAX	8	DIL	CMOS Differential Bus Transceiver (RS485/RS422). Low power 75176...	MAX485CPA+	972-5210	141.00	108.00	87.00
485	MAX	8	DIL	RS485/RS422, Low Power, limited slew rate Transmitter/Receiver with ±15kV ESD protection, Receiver/Driver enable	MAX485ECPA+	118-7940	162.00	124.00	100.00
485	MAX	8	SOIC	RS485/RS422, Low Power Transmitter/Receiver with ±15kV ESD protection, Receiver/Driver enable	MAX485ECSA+	972-4524	166.00	127.00	102.00
485	MAX	8	SOIC	RS485/RS422, Low Power, limited slew rate Transmitter/Receiver with Receiver/Driver enable. (IND TEMP)	MAX485ESA	305-1523	176.00	135.00	108.00
485	MAX	8	SOIC	RS485/RS422, Low Power, limited slew rate Transmitter/Receiver with Receiver/Driver enable. (IND TEMP)	MAX485ESA+	972-4583	176.00	135.00	96.00
485	CD	24	DIL	Isolated EIA485 Dual Differential Driver/Receiver	NM485DC	120-2163	2,736.00	2,331.00	1,909.00
485	MAX	8	SOIC	CMOS Differential Bus Transceiver (RS485/RS422)	MAX485CSA+	972-5954	175.00	134.00	95.00
485	ST	8	DIL	Low Power RS-485/RS-422 Transceiver	ST485BN	107-7199	105.00	80.00	69.00
485	ST	8	DIL	Low Power RS-485/RS-422 Transceiver	ST485CN	107-7201	104.00	80.00	69.00
485	ST	8	SOIC	Low Power RS-485/RS-422 Transceiver with 15kV ESD Protection	ST485EBD	107-7202	148.00	113.00	97.00
485	ST	8	DIL	Low Power RS-485/RS-422 Transceiver with 15kV ESD Protection	ST485EBN	107-7203	88.00	84.00	74.00
485	ST	8	DIL	Low Power RS-485/RS-422 Transceiver with 15kV ESD Protection	ST485ECN	107-7204	147.00	113.00	97.00
485	ST	8	DIL	Low Power RS-485/RS-422 Transceiver with 15kV ESD Protection	ST485ERBN	107-7206	245.00	213.00	158.00
485	ST	8	DIL	Low Power RS-485/RS-422 Transceiver with 15kV ESD Protection	ST485ERCN	107-7207	126.00	84.00	72.00
485	NSC	8	SOIC	5V Low Power RS-485 Differential Bus Transceiver	LMS485ECM	818-1535	149.00	105.00	77.00
485	NSC	8	DIL	5V Low Power RS-485 Differential Bus Transceiver	LMS485ECNA	818-1543	144.00	104.00	83.00
485	NSC	8	SOIC	5V Low Power RS-485 Differential Bus Transceiver	LMS485EIM	818-1551	145.00	109.00	82.00
485	NSC	8	DIL	5V Low Power RS-485 Differential Bus Transceiver	LMS485EINA	818-1560	145.00	109.00	82.00
487	MAX	8	DIL	CMOS Differential Bus Transceiver (RS485/RS422), Low Power 75176...	MAX487CPA+	118-8013	137.00	105.00	75.00
487	MAX	8	SOIC	CMOS Differential Bus Transceiver (RS485/RS422)	MAX487CSA+	972-6128	137.00	105.00	75.00
487	MAX	8	SOIC	RS485/RS422, Low Power, limited slew rate Transmitter/Receiver with ±15kV ESD protection, Receiver/Driver enable	MAX487ECSA	305-0397	166.00	127.00	102.00

Prices are in Thai Baht and exclude 7% VAT. Due to the volatile nature of certain products, prices are subject to change without notice.