

Line Drivers & Receivers - continued

Semiconductors - Integrated Circuits

23

Mfr.	Pins	Pkg	Description	Propagation Delay	Mfrs. List No.	Order Code	Price Each			
							1+	10+	100+	
Receivers - Quad										
75189	TI	14	DIL	Quad RS232 Line Receiver	25ns	SN75189N	110-3034	27.00	19.00	14.00
96175	NSC	16	DIL	Quad Differential RS485/RS422/RS423 Line Receiver (Tri-State)	22ns	DS96175CN	121-5197	246.00	179.00	134.00
Transmitters/Receivers										
14	NSC	16	SOIC	Dual, Low Power Driver/Receiver with DC/DC converter - requires only +5V supply		DS14C232CM	949-0124	158.00	115.00	92.00
14	NSC	16	DIL	Dual, Low Power Driver/Receiver with DC/DC converter - requires +5V supply only		DS14C232CN	949-0116	172.00	125.00	94.00
14	NSC	16	SOIC	Low Power +5V Powered TIA/EIA-232 Dual Driver/Receiver		DS14C232TM	440-3939	107.00	95.00	86.00
36	NSC	8	SOIC	CMOS Differential Bus Transceiver (RS485) (IND TEMP)		DS36C278TM	705-433	137.00	97.00	80.00
36	NSC	8	SOIC	CMOS Differential Bus Transceiver (RS485) (IND TEMP)		DS36C278TM	949-4022	137.00	97.00	71.00
36	NSC	8	DIL	CMOS Low Power Multipoint Bus Transceiver (RS485) (IND TEMP)		DS36C278TN	949-4006	143.00	101.00	74.00
36	NSC	8	SOIC	CMOS Low Power, Differential Bus Transceiver with sleep mode (RS485) (IND TEMP)		DS36C279TM	949-4014	157.00	118.00	89.00
36	NSC	8	SOIC	CMOS Low Power, Differential Bus Transceiver with Slew Rate Control (RS485) (IND TEMP)		DS36C280TM	121-5198	158.00	118.00	89.00
65	TI	8	SOIC	Differential Bus Transceiver		SN65ALS176D	958-9996	98.00	80.00	65.00
65	TI	8	SOIC	Differential Bus Transceiver		SN65ALS176D	958-9988	222.00	170.00	130.00
65	TI	16	TSSOP	3-V To 5.5-V Multichannel RS-232 Line Driver/Receiver		SN65C3221PW	959-0005	167.00	128.00	98.00
65	TI	16	SOIC	3-V To 5.5-V Multichannel RS-232 Compatible Line Driver/Receiver		SN65C3232D	959-0013	213.00	163.00	124.00
65	TI	28	TSSOP	3-V To 5.5-V Multichannel RS-232 Line Driver/Receiver		SN65C3238PWG4	959-0021	448.00	343.00	284.00
65	TI	28	SOIC	3-V To 5.5-V Multichannel RS-232 Line Driver/Receiver		SN65C3243DW	959-0030	243.00	186.00	151.00
65	TI	28	TSSOP	3-V To 5.5-V Multichannel RS-232 Line Driver/Receiver		SN65C3243PWG4	959-0048	478.00	366.00	303.00
65	TI	8	SOIC	3.3V RS-485 Differential Transceiver (10Mbps signalling rate, IND TEMP)		SN65HVD11D	110-0955	217.00	166.00	127.00
65	TI	8	SOIC	3.3V RS-485 Differential Transceiver (1Mbps signalling rate, IND TEMP)		SN65HVD12D	110-0957	210.00	161.00	123.00
65	TI	8	SOIC	3.3V CAN Transceiver with standby mode (IND TEMP)		SN65HVD230D	110-3105	171.00	131.00	100.00
65	TI	8	SOIC	3.3V CAN Transceiver with sleep mode (IND TEMP)		SN65HVD231D	110-6059	171.00	131.00	100.00
65	TI	8	SOIC	3.3V CAN Transceiver (IND TEMP)		SN65HVD232D	110-3107	165.00	126.00	102.00
65	TI	8	SOIC	CMOS Differential Bus Transceiver (RS-485/RS-422). (IND TEMP)		SN65LBC176D..	305-4019	106.00	82.00	64.00
65	TI	8	SOIC	CMOS Differential Bus Transceiver (RS-485/RS-422). (IND TEMP)		SN65LBC176D	121-2853	107.00	82.00	60.00
65	TI	8	DIL	CMOS Differential Bus Transceiver (RS-485/RS-422). (IND TEMP)		SN65LBC176P	121-2854	107.00	82.00	60.00
65	TI	8	SOIC	High speed low power differential and receiver pair		SN65LBC179AD	110-2962	130.00	99.00	73.00
65	TI	14	SOIC	High speed low power differential and receiver pair		SN65LBC180AD	110-5914	143.00	109.00	84.00
65	TI	8	SOIC	CMOS Differential Bus Transceiver with transient voltage suppression.(IND TEMP)		SN65LBC184D..	305-4433	172.00	132.00	107.00
65	TI	8	DIL	CMOS Differential Bus Transceiver with transient voltage suppression.(IND TEMP)		SN65LBC184D	110-2927	165.00	126.00	96.00
65	TI	8	SOIC	Low Voltage, High-speed Differential Line Transceiver		SN65LBC184P	110-2931	165.00	126.00	96.00
65	TI	8	PDIP	Transceiver, RS-485, High Output		SN65LVD176D	110-5912	181.00	138.00	113.00
65	TI	8	SOIC	Transceiver, RS-485, High Output		SN65HVD05P	845-2032	193.00	148.00	113.00
65	TI	8	SOIC	Transceiver, RS-485, High Output		SN65HVD06D	121-2358	186.00	143.00	109.00
65	TI	8	SOIC	Transceiver, RS-485, High Output		SN65HVD06D.	845-2040	159.00	121.00	93.00
65	TI	8	PDIP	Transceiver, RS-485, High Output		SN65HVD06P	845-2059	186.00	143.00	109.00
65	TI	8	SOIC	Transceiver, RS-485, High Output		SN65HVD07D	121-2359	181.00	138.00	106.00
65	TI	8	SOIC	Transceiver, RS-485, High Output		SN65HVD07D.	845-2067	170.00	130.00	99.00
65	TI	8	SOIC	Transceiver, RS-485, Wide Supply Range		SN65HVD08D	121-2360	241.00	184.00	140.00
65	TI	8	SOIC	Transceiver, RS-485, Wide Supply Range		SN65HVD08D.	845-2075	234.00	179.00	136.00
65	TI	8	PDIP	Transceiver, RS-485, Wide Supply Range		SN65HVD08P	845-2083	241.00	184.00	140.00
65	TI	8	SOIC	Transceiver, RS-485, 3.3V Differential		SN65HVD10DG4	120-7267	223.00	170.00	130.00
65	TI	8	SOIC	Transceiver, RS-485, Profibus		SN65HVD1176D	845-2113	186.00	143.00	109.00
65	TI	8	SOIC	Transceiver, RS-485, 5.0V		SN65HVD20D	121-2361	209.00	160.00	122.00
65	TI	8	SOIC	Transceiver, RS-485, 5.0V		SN65HVD22D	121-2362	209.00	160.00	122.00
65	TI	8	PDIP	Transceiver, RS-485 w/Receiver Equalization		SN65HVD23P	845-2199	228.00	174.00	133.00
65	TI	8	SOIC	Transceiver, RS-485, Low Power		SN65HVD3082ED	845-2210	121.00	93.00	68.00
65	TI	8	PDIP	Transceiver, RS-485, Low Power		SN65HVD3082EP	845-2229	121.00	93.00	72.00
65	TI	8	SOIC	Transceiver, Differential		SN65LBC179D	845-2261	100.00	77.00	60.00
65	TI	14	PDIP	Transceiver, Differential		SN65LBC180AN	845-2270	143.00	109.00	84.00
75	NSC	8	SOIC	Differential Bus Transceiver		LMS75ALS176AM.	580-1126	100.00	71.00	55.00
75	TI	8	SOIC	Differential Bus Transceiver		SN75ALS176BD	959-3012	98.00	76.00	56.00
75	TI	8	SOIC	Differential Bus Transceiver		SN75ALS176D	959-3020	87.00	67.00	49.00
75	TI	14	SOIC	Differential Driver And Receiver Pair		SN75ALS180D	959-3039	116.00	88.00	76.00
75	TI	16	SOIC	Triple Low-Power Drivers/Receiver		SN75C1406D	959-3055	81.00	64.00	51.00
75	TI	16	SOIC	Triple Low-Power Drivers/Receiver		SN75C1406DW	959-3063	81.00	64.00	51.00
75	TI	16	DIL	Triple Low-Power Drivers/Receiver		SN75C1406NG4	959-3071	81.00	64.00	51.00
75	TI	20	SOIC	3V to 5.5V Multichannel RS-232 Compatible Line Driver/Receiver		SN75C3222DW	959-3101	198.00	151.00	116.00
75	TI	20	TSSOP	3V to 5.5V Multichannel RS-232 Compatible Line Driver/Receiver		SN75C3223PW	959-3110	167.00	128.00	98.00
75	TI	16	TSSOP	3V to 5.5V Multichannel RS-232 Compatible Line Driver/Receiver		SN75C3232PW	959-3128	196.00	150.00	115.00
75	TI	28	SOIC	3V to 5.5V Multichannel RS-232 Line Driver/Receiver		SN75C3238DW	959-3136	198.00	151.00	116.00
75	TI	28	SOIC	3V to 5.5V Multichannel RS-232 Line Driver/Receiver		SN75C3243DW	959-3144	182.00	140.00	107.00
75	TI	8	SOIC	High-speed, Low Voltage, LinBiCMOS, Differential Bus Transceiver		SN75LBC176D	334-9615	100.00	77.00	56.00
75	NSC	8	SOIC	Differential Bus Transceiver		LMS75LBC176M.	580-1138	100.00	71.00	55.00
75	NSC	8	SOIC	Differential Bus Transceiver		LMS75LBC176M	949-0760	100.00	71.00	55.00
75	TI	8	SOIC	Differential Data Line Transceiver with ±15kV ESD protection, 0 to +70°Ctemp. Range		SN75LBC184D	110-2955	152.00	116.00	89.00
75	TI	8	DIL	Differential Data Line Transceiver with ±15kV ESD protection, 0 to +70°Ctemp. Range		SN75LBC184P..	334-9640	148.00	113.00	92.00
75	TI	8	DIL	Differential Data Line Transceiver with ±15kV ESD protection, 0 to +70°Ctemp. Range		SN75LBC184P	110-2956	152.00	116.00	89.00
75	TI	8	DIL	High Performance Differential Bus Transceiver (RS485/RS422)		SN75ALS176P	110-3021	87.00	67.00	49.00
75	TI	8	DIL	Differential Bus Transceiver (Low Power 75176)		SN75LBC176P	121-2852	100.00	77.00	56.00
75	ST	8	DIL	Low Power RS-485/RS-422 Transceiver		ST75C176CN	107-7209	54.00	36.00	31.00
75	TI	8	SOIC	Transceiver, RS-485		SN75HVD1176D	845-2695	168.00	129.00	98.00
75	TI	8	SOIC	DIFF Transceiver		SN75LBC176AD	845-2709	130.00	99.00	73.00
202	ADI	16	DIL	CMOS Dual RS232 Transmitter/Receiver, ±15kV ESD Protected (IND TEMP)		ADM202EANZ	960-5495	96.00	86.00	80.00
202	ADI	16	DIL	CMOS Dual RS232 Transmitter/Receiver		ADM202JNZ	960-5312	123.00	98.00	82.00
202	ADI	16	SOIC	Dual RS232 Transceiver, 2 Drivers/2 Receivers		ADM202JRNZ	942-6248	123.00	98.00	82.00
202	INTS	16	SOIC	CMOS RS232 Transmitter/Receiver. 2 Drivers/2 Receivers		HIN202CB	302-5445	53.00	49.00	46.00
202	INTS	16	SOIC	CMOS RS232 Transmitter/Receiver. 2 Drivers/2 Receivers		HIN202CBZ	966-3444	52.00	48.00	44.00
202	INTS	16	SOIC	CMOS RS232 Transmitter/Receiver, 2 Drivers/2 Receivers, +5V supply		HIN202CBNZ	966-3886	52.00	48.00	44.00
202	INTS	16	DIL	CMOS RS232 Transmitter/Receiver, 2 Drivers/2 Receivers, +5V supply		HIN202CPZ	120-1541	53.00	49.00	46.00
202	INTS	16	SOIC	CMOS RS232 Transmitter/Receiver. 2 Drivers/2 Receivers, with 15kV ESD protected		HIN202ECBZ	966-3452	52.00	48.00	44.00
202	INTS	16	SOIC	CMOS RS232 Transmitter/Receiver, 2 Drivers/2 Receivers, +5V supply, ±15kV ESD protected		HIN202ECBNZ	966-3894	52.00	48.00	44.00
202	INTS	16	DIL	CMOS RS232 Transmitter/Receiver, 2 Drivers/2 Receivers, +5V supply, ±15kV ESD protected		HIN202ECP	412-6658	67.00	62.00	57.00

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