

Bus Transceivers - continued

Semiconductors - Integrated Circuits

23

Mfr.	Pins	Pkg	Description	Mfrs. List No.	Order Code	1+	25+	100+	250+	+
65	TI	8	SOIC REPEATER, LVDS-LVDS	SN65LVDT100D	845-2628	306.00	235.00	179.00	158.00	--
65	TI	8	SOIC LVDS Receiver	SN65LVDT2D	845-2644	66.00	52.00	41.00	28.00	--
65	TI	8	SOIC LVDS Transceiver	SN65MLVD200AD	845-2660	186.00	143.00	109.00	96.00	--
65	TI	8	SOIC LVDS Transceiver	SN65MLVD204AD	845-2679	186.00	143.00	109.00	96.00	--
74	TI	24	TSSOP 8-Bit Dual-Supply Bus Transceiver with Configurable Voltage Translation and 3-State Outputs	SN74AVC8T245PWE4	105-3490	70.00	54.00	40.00	34.00	--
74	TI	16	TSSOP 4-Bit Dual-Supply Bus Transceiver with Configurable Voltage Translation and 3-State Outputs	SN74AVC4T245PWTE4	105-3494	76.00	60.00	48.00	33.00	--
74	TI	16	TSSOP 4-Bit Dual-Supply Bus Transceiver with Configurable Voltage Translation and 3-State Outputs	SN74AVC4T245PWE4	105-3499	51.00	40.00	32.00	22.00	--
74	TI	8	VSSOP Dual-Bit Dual-Supply Bus Transceiver with Configurable Voltage Translation and 3-State Outputs	SN74AVC2T45DCUTE4	105-3505	57.00	46.00	36.00	25.00	--
74	TI	6	SC70 Single-Bit Dual-Supply Bus Transceiver with Configurable Voltage Translation and 3-State Outputs	SN74AVC1T45DCKTE4	105-3514	49.00	39.00	31.00	21.00	--
74	TI	6	SOT-23 Single-Bit Dual-Supply Bus Transceiver with Configurable Voltage Translation and 3-State Outputs	SN74AVC1T45DBVTE4	105-3519	49.00	39.00	31.00	21.00	--
74	TI	24	SOIC 3.3V, embedded test-bus controller, IEEE std 1149.1 tap master, with 8-bit generic host interface	SN74LVT8980DW	121-6734	3,732.00	3,419.00	3,174.00	2,977.00	--
74	TI	24	SOIC 3.3V, embedded test-bus controller, IEEE std 1149.1 tap master, with 8-bit generic host interface	SN74LVT8980DW	416-3655	856.00	766.00	706.00	668.00	--
75	TI	64	TSSOP LVDS Driver	SN75LVDS387DGG	121-2365	458.00	351.00	291.00	259.00	--
75	TI	64	TSSOP LVDS Driver	SN75LVDS387DGG..	845-2725	453.00	347.00	287.00	256.00	--
90	NSC	8	SOIC CMOS, 3V LVDS Differential Line Receiver	DS90LV018ATM	120-868	102.00	73.00	53.00	--	--
90	NSC	56	TSSOP CMOS, 3.3V LVDS Receiver, 28-bit channel link, 66MHz	DS90CR286AMTD	121-733	393.00	316.00	262.00	--	--
90	NSC	28	TSSOP 1 to 10 LVDS Data/Clock Distributor with Failsafe	DS90LV110ATMT	100-8241	540.00	417.00	323.00	--	--
90	NSC	16	SOIC Quad Receiver, LVDS, 400MBPS	DS90LV032ATMTC	121-1795	157.00	114.00	85.00	--	--
90	NSC	56	TSSOP CMOS, 3.3V LVDS Transmitter, 28-bit channel link, 85MHz	DS90CR287MTD	121-5184	563.00	461.00	398.00	--	--
90	NSC	56	TSSOP CMOS, 3.3V LVDS Transmitter, 28-bit channel link, 85MHz	DS90CR287MTD	302-4477	762.00	678.00	615.00	--	--
90	NSC	48	TSSOP Data Strobe LVDS 21-Bit Channel Link -66 MHz, rising edge	DS90CR215MTD	446-5635	411.00	349.00	310.00	--	--
90	NSC	48	TSSOP +3.3V Programmable LVDS Transmitter 18-Bit Flat Panel Display (FPD) Link-65 MHz	DS90C363BMT	818-1250	301.00	219.00	164.00	--	--
90	NSC	48	TSSOP +3.3V Programmable LVDS Transmitter 18-Bit Flat Panel Display Link-85 MHz	DS90C365AMT	818-1268	308.00	232.00	182.00	--	--
90	NSC	56	TSSOP +3.3V Programmable LVDS Transmitter 24-Bit Flat Panel Display (FPD) Link-65 MHz	DS90C383BMT	818-1276	330.00	240.00	180.00	--	--
90	NSC	56	TSSOP +3.3V Programmable LVDS Transmitter 24-Bit Flat Panel Display Link-85 MHz	DS90C385AMT	818-1284	308.00	232.00	205.00	--	--
90	NSC	5	SOT-23 3V LVDS Single High Speed Differential Driver	DS90LV011ATMF	320-6821	71.00	50.00	35.00	--	--
90	NSC	14	TSSOP Driver/Receiver LVDS	DS90LV019TMTD	822-1839	150.00	109.00	92.00	--	--
90	NSC	100	TQFP Display Interface, dual pixel (LDI) SVGA/QXGA, dual pixel	DS90CF388VJD	822-1880	552.00	417.00	323.00	--	--
90	NSC	48	TSSOP +3.3V Programmable LVDS Transmitter 18-Bit Flat Panel Display (FPD) Link -65 MHz	DS90CF363BMT	823-8618	301.00	219.00	164.00	--	--
90	NSC	56	TSSOP +3.3V Programmable LVDS Transmitter 24-Bit Flat Panel Display (FPD) Link -65 MHz	DS90CF383BMT	823-8626	330.00	240.00	180.00	--	--
90	NSC	8	SOIC CMOS, 3V LVDS Differential Line Receiver	DS90LV018ATM	948-5821	102.00	73.00	53.00	--	--
90	NSC	8	SOIC CMOS, 3V LVDS Dual Differential Line Receiver	DS90LV028ATM	948-5830	128.00	91.00	66.00	--	--
90	NSC	16	SOIC CMOS, 3V LVDS Quad Differential Line Driver	DS90LV047ATM	948-5848	154.00	112.00	89.00	--	--
90	NSC	16	SOIC CMOS, 3V LVDS Quad Differential Line Receiver	DS90LV048ATM	948-5856	154.00	112.00	89.00	--	--
90	NSC	16	SOIC Quad, CMOS LVDS Differential Line Receiver	DS90C032TM	949-0094	175.00	131.00	98.00	--	--
90	NSC	16	SOIC Quad, CMOS LVDS Differential Line Driver	DS90C031TM	949-0108	180.00	131.00	110.00	--	--
90	NSC	56	TSSOP CMOS, 3.3V LVDS Receiver, 28-bit channel link, 66MHz (TSSOP)	DS90CR286AMTD	977-8233	393.00	297.00	233.00	--	--
90	NSC	16	TSSOP Quad CMOS Differential Line Driver, 3V LVDS	DS90LV047ATMTC	977-8659	154.00	112.00	84.00	--	--
90	NSC	16	TSSOP Quad CMOS Differential Line Receiver, 3V LVDS	DS90LV048ATMTC	977-8667	154.00	112.00	84.00	--	--
92	NSC	28	SSOP 10-bit wide Bus LVDS Serializer, transforms parallel CMOS/TTL data bus into a single serial data stream with embedded clock	DS92LV1021TMSA	120-790	598.00	521.00	476.00	--	--
92	NSC	28	SSOP 10-bit wide Bus LVDS Deserializer, receives serial data stream and transforms back to parallel data and separates clock	DS92LV1210TMSA	120-807	632.00	524.00	445.00	--	--
92	NSC	28	SOIC Deserializer, random lock, LVDS w/embedded clock recovery, 10-Bit	DS92LV1212AMSA	761-0683	554.00	471.00	377.00	--	--
92	NSC	80	PQFP 18-Bit LVDS Serializer/Deserializer - 15-66 MHz	DS92LV18TVV	818-1306	772.00	668.00	611.00	--	--
92	NSC	28	SSOP 16-40 MHz 10 Bit Bus LVDS Serializer	DS92LV1021AMSA	820-6830	483.00	365.00	286.00	--	--
92	NSC	80	PQFP 16-Bit Bus LVDS Serializer/Deserializer - 25-80 MHz	DS92LV16TVHG	820-6848	774.00	618.00	548.00	--	--
92	NSC	8	SOIC 3.3V, 1-bit LVDS Bus Transceiver	DS92LV010ATM	948-5791	180.00	131.00	104.00	--	--
92	NSC	28	SSOP 10-bit wide Bus LVDS Serializer, transforms parallel CMOS/TTL data bus into a single serial data stream with embedded clock (SSOP)	DS92LV1021TMSA	977-8217	598.00	521.00	476.00	--	--
92	NSC	28	SSOP 10-bit wide Bus LVDS Deserializer, receives serial data stream and transforms back to parallel data and separates clock (SSOP)	DS92LV1210TMSA	977-8225	632.00	493.00	383.00	--	--
488	ADI	8	DIL CMOS Differential Bus Transceiver with reduced slew rate. Low Power (RS485/422-IND TEMP)	ADM488ANZ	114-3179	108.00	90.00	72.00	--	--
489	ADI	14	DIL CMOS Differential Bus Transceiver with reduced slew rate. Low Power (RS485/422-IND TEMP)	ADM489ANZ	114-3180	136.00	113.00	90.00	--	--
1483	MAX	8	DIL CMOS, Ultra-low-power, RS-485/RS-422 Transceiver with limited slew rate, low EMI and shutdown	MAX1483CPA	301-1987	137.00	105.00	84.00	--	--
1483	MAX	8	DIL CMOS, Ultra-low-power, RS-485/RS-422 Transceiver with limited slew rate, low EMI and shutdown	MAX1483CPA+	972-3870	173.00	132.00	94.00	--	--
1485	ADI	8	SOIC CMOS, Low Power Differential Bus Transceiver (RS485)	ADM1485ARZ	942-6434	156.00	123.00	--	--	--
1486	MAX	10	SOIC CMOS, Software-selectable, RS-485/RS-422 Transceiver with limited slew rate and shutdown mode	MAX1486CUB+	972-3889	170.00	130.00	93.00	--	--
3082	MAX	8	DIL CMOS, RS-485/RS-422 Transceiver with limited slew rate, shutdown mode and fail-safe feature	MAX3082CPA	301-2001	141.00	108.00	87.00	--	--
3082	MAX	8	SOIC CMOS, RS-485/RS-422 Transceiver with limited slew rate, shutdown mode and fail-safe feature	MAX3082CSA	301-2190	141.00	108.00	87.00	--	--
3082	MAX	8	DIL CMOS, RS-485/RS-422 Transceiver with limited slew rate, shutdown mode and fail-safe feature	MAX3082CPA+	972-3897	184.00	141.00	100.00	--	--
3082	MAX	8	SOIC CMOS, RS-485/RS-422 Transceiver with limited slew rate, shutdown mode and fail-safe feature	MAX3082CSA+	972-3900	184.00	141.00	100.00	--	--
3089	MAX	14	DIL CMOS, RS-485/RS-422 Transceiver with selectable slew rate, shutdown mode and fail-safe feature	MAX3089CPD+	118-7933	191.00	146.00	104.00	--	--
3471	MAX	8	SOIC CMOS, Differential Transceiver (RS-485/RS-422) with fail-safe receiver input	MAX3471CUA+	972-3943	256.00	196.00	139.00	--	--
3695	NSC	8	SOIC Differential Bus Transceiver (RS485/RS422)	DS3695AM	949-3409	79.00	56.00	41.00	--	--
3695	NSC	8	DIL Differential Bus Transceiver (RS485/RS422)	DS3695N	948-7166	84.00	60.00	49.00	--	--
3696	NSC	8	DIL Differential Bus Transceiver with line fault reporting (RS485/RS422)	DS3696N	403-520	122.00	86.00	67.00	--	--
3696	NSC	8	DIL Differential Bus Transceiver with line fault reporting (RS485/RS422)	DS3696N	948-7182	122.00	86.00	63.00	--	--
9615	ST	8	SOIC CAN bi-directional Transceiver (EXT TEMP)	L9615D	415-5592	93.00	74.00	65.00	59.00	--

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