INTERFACE & I/O CONTROLLER ICS

RS-232 DRIVERS, RECEIVERS, AND TRANSCEIVERS (CONT.)

RS-232 DRIVERS, RECEIVERS, AND TRANSCEIVERS (CONT.)								
Mfg. Part No.	Case Style	Supply Voltage	No. of Drivers	Stock No.	Price Each 1-9+			
RS232 Transceiver	Otyle	Voltage	Dilveis	Otock No.	1-01			
• GD75232N	DIP-20	4.5Vto5.5V	3Drivers	67K2800				
• SN75155D	SOIC-8	±4.5Vto±15V	1Drivers	35K0838	0.93			
• SN75C1406D	SOIC-16	±4.5Vto±15V	3Drivers	08F8020				
• SN75C1406DW	SOIC-16	±4.5Vto±15V	3Drivers	36K7624				
• MAX3232CDR	SOIC-16	3Vto5.5V	2Drivers	08J4993				
• TRSF3232EID	SOIC-16	3Vto5.5V	2Drivers	41M6010				
• MAX3232ECD	SOIC-16	3Vto5.5V	2Drivers	52K5768	0.00			
	SOIC-16	3Vto5.5V	2Drivers	52K5700	0.83			
MAX3232ECDR	SOIC-16	3Vto5.5V	2Drivers 2Drivers	52K5771	1.04			
MAX3232EID	SOIC-16	3Vto5.5V	2Drivers 2Drivers	52K5777				
MAX3232EIDB	+		-					
MAX3232EIDR	SOIC-16	3Vto5.5V	2Drivers	52K5779	1.62			
MAX3232EIDW	SOIC-16	3Vto5.5V	2Drivers	52K5780				
• MAX3232CD	SOIC-16	3Vto5.5V	2Drivers	75C0999				
MAX3232CDW	SOIC-16	3Vto5.5V	2Drivers	75C1002				
• MAX3232ID	SOIC-16	3Vto5.5V	2Drivers	75C1005				
MAX3232IDW	SOIC-16	3Vto5.5V	2Drivers	75C1008	1.24			
MAX232DW	SOIC-16	4.5Vto5.5V	2Drivers	34K7924	0.73			
MAX232D	SOIC-16	4.5Vto5.5V	2Drivers	35K4719				
● TRS202EID	SOIC-16	4.5Vto5.5V	2Drivers	71M0460				
MAX232DR	SOIC-16	4.5Vto5.5V	2Drivers	75C0971				
MAX232ID	SOIC-16	4.5Vto5.5V	2Drivers	75C0974				
MAX202CD	SOIC-16	4.5Vto5.5V	2Drivers	82H4684	0.67			
MAX202CDW	SOIC-16	4.5Vto5.5V	2Drivers	82H4686				
MAX202ID	SOIC-16	4.5Vto5.5V	2Drivers	82H4690	0.48			
• MAX3222CDW	SOIC-20	3Vto5.5V	2Drivers	75C0984				
MAX3223IDWR	SOIC-20	3Vto5.5V	2Drivers	75C0997				
● SN75185DW	SOIC-20	4.5Vto5.5V	3Drivers	91F3641	0.28			
• SN75C185DW	SOIC-20	4.5Vto6V	3Drivers	08F8022	0.20			
• SN75LP1185DW	SOIC-20	4.75Vto5.25V	3Drivers	76C5244				
• MAX3243CDW	SOIC-28	3Vto5.5V	3Drivers	75C1016				
• SN65C3221DBR	SSOP-16	3Vto3.6V	1Drivers	75C7715				
	SSOP-16	3Vto5.5V	1Drivers	41M6154				
TRS3221ECDB	SSOP-16	3Vto5.5V	1Drivers	41M6154 41M6155				
• TRS3221ECDBR	SSOP-16	3Vto5.5V	1Drivers	41M6153 41M6158				
TRS3221EIDB								
TRS3221EIDBR	SSOP-16	3Vto5.5V	1Drivers	41M6159				
MAX3221MDBREP	SSOP-16	3Vto5.5V	1Drivers	45M8058	6.06			
 SN75C3221EDB 	SSOP-16	3Vto5.5V	1Drivers	66K4284				
MAX3227EIDB	SSOP-16	3Vto5.5V	1Drivers	80K2356				
MAX3232ECDB	SSOP-16	3Vto5.5V	2Drivers	52K5769				
MAX3232CDBR	SSOP-16	3Vto5.5V	2Drivers	75C1000	0.78			
MAX3232CDB	SSOP-16	3Vto5.5V	2Drivers	87H1317				
MAX3232IDB	SSOP-16	3Vto5.5V	2Drivers	87H1318				
MAX3223EIDB	SSOP-20	3Vto5.5V	2Drivers	71K6696				
MAX3223CDBR	SSOP-20	3Vto5.5V	2Drivers	75C0991				
MAX3222CDB	SSOP-20	3Vto5.5V	2Drivers	87H1313				
MAX3223IDB	SSOP-20	3Vto5.5V	2Drivers	87H1316				
● GD75232DBR	SSOP-20	4.5Vto5.5V	3Drivers	96B8287	0.23			
SN75LV4737ADBR	SSOP-28	3Vto5.5V	3Drivers	14C4247				
• TRS3243ECDB	SSOP-28	3Vto5.5V	3Drivers	41M6300				
• TRS3243ECDBR	SSOP-28	3Vto5.5V	3Drivers	41M6301	0.61			
• TRS3243EIDB	SSOP-28	3Vto5.5V	3Drivers	41M6306				
• TRS3243EIDBR	SSOP-28	3Vto5.5V	3Drivers	41M6307				
MAX3243ECDB	SSOP-28	3Vto5.5V	3Drivers	43K3421				
MAX3243CDBR	SSOP-28	3Vto5.5V	3Drivers	75C1015				
MAX3243IDBR	SSOP-28	3Vto5.5V	3Drivers	75C1019	0.86			
MAX3238CDBR	SSOP-28	3Vto5.5V	5Drivers	75C1019	0.86			
MAX211IDB	SSOP-28	4.5Vto5.5V	4Drivers	67H0512				
	+	4.5Vto5.5V 4.5Vto5.5V						
MAX213IDBR	SSOP-28		4Drivers	71K6673				
• SN65C3221PWR	TSSOP-16	3Vto3.6V	1Drivers	75C7716				
MAX3221CPW	TSSOP-16	3Vto5.5V	1Drivers	02H5279				
MAX3221IPW	TSSOP-16	3Vto5.5V	1Drivers	02H5280				
TRS3221ECPW	TSSOP-16	3Vto5.5V	1Drivers	41M6156				
TRS3221ECPWR	TSSOP-16	3Vto5.5V	1Drivers	41M6157	0.68			
TRS3221EIPW	TSSOP-16	3Vto5.5V	1Drivers	41M6160				
TRS3221EIPWR	TSSOP-16	3Vto5.5V	1Drivers	41M6161				
 SN75C3221EPW 	TSSOP-16	3Vto5.5V	1Drivers	66K4286				
MAX3221CPWR	TSSOP-16	3Vto5.5V	1Drivers	75C0980	0.73			
		2) /4= F F) /	1Drivers	75C0982				
MAX3221IPWR	TSSOP-16	3Vto5.5V	IDIIVEIS	7300902				
MAX3221IPWR MAX3232CPW	TSSOP-16 TSSOP-16	3Vto5.5V	2Drivers	34K7925	1.15			
					1.15			

RS-232 DRIVERS, RECEIVERS, AND TRANSCEIVERS (CONT.)

	Case	Supply	No. of		Price Each			
Mfg. Part No.	Style	Voltage	Drivers	Stock No.	1-9+			
RS232 Transceiver								
MAX3232EIPW	TSSOP-16	3Vto5.5V	2Drivers	52K5782				
MAX3232CPWR	TSSOP-16	3Vto5.5V	2Drivers	75C1004				
● TRS202EIPW	TSSOP-16	4.5Vto5.5V	2Drivers	71M0461				
MAX202IPW	TSSOP-16	4.5Vto5.5V	2Drivers	82H4694				
TRS3318ECPWR	TSSOP-20	2.25Vto3V	2Drivers	37M0085				
● TRS3318ECPW	TSSOP-20	2.25Vto3V	2Drivers	41M6325				
● TRS3318EIPW	TSSOP-20	2.25Vto3V	2Drivers	41M6328				
MAX3318ECPW	TSSOP-20	2.25Vto3V	2Drivers	88K5477				
MAX3318EIPW	TSSOP-20	2.25Vto3V	2Drivers	88K5481				
 SN75C3223PW 	TSSOP-20	3Vto5.5V	2Drivers	32H6454				
MAX3222EIPW	TSSOP-20	3Vto5.5V	2Drivers	71K6688				
MAX3223ECPW	TSSOP-20	3Vto5.5V	2Drivers	71K6694				
MAX3222CPWR	TSSOP-20	3Vto5.5V	2Drivers	75C0986	1.62			
MAX3223CPWR	TSSOP-20	3Vto5.5V	2Drivers	75C0994				
MAX3223IPWR	TSSOP-20	3Vto5.5V	2Drivers	75C0998	1.78			
 MAX3243IPW 	TSSOP-28	3Vto5.5V	3Drivers	21H1152				
● TRS3243ECPW	TSSOP-28	3Vto5.5V	3Drivers	41M6304				
● TRS3243ECPWR	TSSOP-28	3Vto5.5V	3Drivers	41M6305				
● TRS3243EIPW	TSSOP-28	3Vto5.5V	3Drivers	41M6310				
● TRS3243EIPWR	TSSOP-28	3Vto5.5V	3Drivers	41M6311				
MAX3243ECPW	TSSOP-28	3Vto5.5V	3Drivers	43K3425				
MAX3243EIPW	TSSOP-28	3Vto5.5V	3Drivers	43K3431	0.83			
MAX3243IPWR	TSSOP-28	3Vto5.5V	3Drivers	75C1022	0.33			
 MAX3238IPW 	TSSOP-28	3Vto5.5V	5Drivers	02H5288				
● SN75C3238PW	TSSOP-28	3Vto5.5V	5Drivers	02H5487				
MAX3237ECPWR	TSSOP-28	3Vto5.5V	5Drivers	99K3246				

PIM_177445

RS-422 DRIVERS AND RECEIVERS





RS-422, also known as TIA/EIA-422, is a technical standard originated by the Electronic Industries Alliance that specifies electrical characteristics of a digital signaling circuit. Differential signaling can transmit data at rates as high as 10 Mbit/s, or may be sent on cables as long as 1500 meters.

	Case	Supply	No. of		Price Each
Mfg. Part No.	Style	Voltage	Drivers	Stock No.	1-9+
Differential Line Drive	er				
 SN75ALS191P 	DIP-8	4.75Vto5.25V	2Drivers	76C5108	
AM26C31IN	DIP-16	4.5Vto5.5V	4Drivers	74C7303	
AM26C31IPW	TSSOP-16	4.5Vto5.5V	4Drivers	43J2168	
Differential Line Rece	eiver				
AM26C32CN	DIP-16	4.5Vto5.5V	4Drivers	69K7579	0.46
AM26C32IN	DIP-16	4.5Vto5.5V	4Drivers	74C7309	1.37
AM26LS32AIN	DIP-16	4.75Vto5.25V	4Drivers	67K0043	
AM26LV32CD	SOIC-16	3Vto3.6V	4Drivers	34K0706	1.64
Line					
AM26LS31CN	DIP-16	4.75Vto5.25V	4Drivers	60K0765	1.17
RS422 / RS423 Recei	ver				
UA9637ACP	DIP-8	4.75Vto5.25V	2Drivers	60K7046	
AM26LS32ACN	DIP-16	4.75Vto5.25V	4Drivers	60K0766	
MC3486N	DIP-16	4.75Vto5.25V	4Drivers	60K6210	0.47
 UA9637ACD 	SOIC-8	4.75Vto5.25V	2Drivers	09F1539	
 AM26C32ID 	SOIC-16	4.5Vto5.5V	4Drivers	67C2528	
AM26C32CDR	SOIC-16	4.5Vto5.5V	4Drivers	74C7307	
AM26LS32ACD	SOIC-16	4.75Vto5.25V	4Drivers	06F1118	
MC3486D	SOIC-16	4.75Vto5.25V	4Drivers	07F5164	0.63
AM26LS32AID	SOIC-16	4.75Vto5.25V	4Drivers	36K7132	
RS422 Driver					
UA9638CP	DIP-8	4.75Vto5.25V	2Drivers	60K7047	0.34
AM26C31CN	DIP-16	4.5Vto5.5V	4Drivers	60K0764	
MC3487N	DIP-16	4.75Vto5.25V	4Drivers	07F5179	0.35
UA9638CD	SOIC-8	4.75Vto5.25V	2Drivers	67K2885	
AM26LV31CD	SOIC-16	3Vto3.6V	4Drivers	74C7317	
AM26C31CD	SOIC-16	4.5Vto5.5V	4Drivers	74C7297	1.19
AM26LS31CD	SOIC-16	4.75Vto5.25V	4Drivers	06F1107	
RS422 Transceiver					
 SN75C1168PW 	TSSOP-16	4.5Vto5.5V	2Drivers	02H5485	0.76
RS485 Transceiver					
 SN75C1168N 	DIP-16	4.5Vto5.5V	2Drivers	99B3669	

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