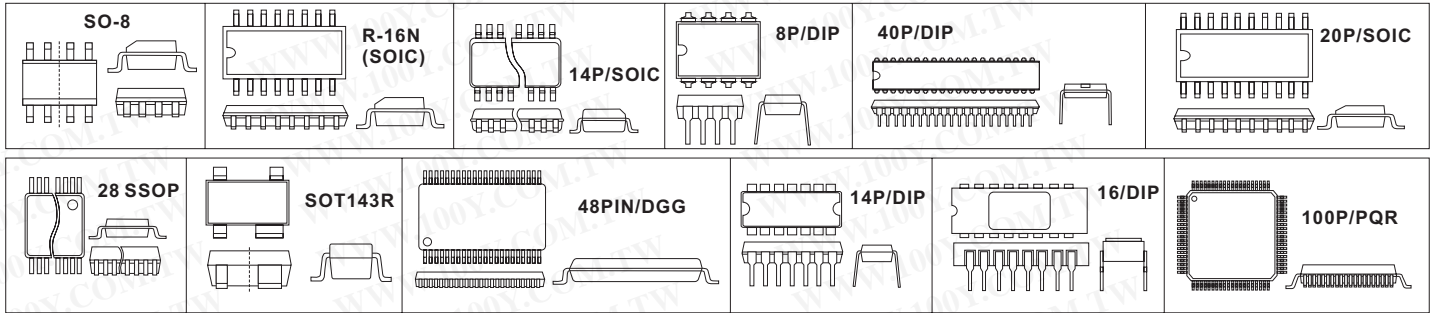


# Drivers & Interface IC

## Line Drivers & Receivers

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



Part No.	Product No.	Manufacturer	Description	Pins/Package	V(out) max/V	I(out) max/A	Storage Temp
42282	MAX3084EESA+T	MAXIM	±15kVESD-Protected,Fail-Safe,High-Speed(10Mbps),Slew-Rate-Limited RS-485/RS-422 Transceivers	8 SO	±13V	±95MA	-40°C to +85°C
28923	MAX3232CUE	MAXIM	33.0V to 5.5V, Low-Power, up to 1Mbps, True RS-232 Transceiver	16P/TSSOP			0~70°C
27225	MAX4147ESD	MAXIM	Low-Power High-Output-Current, Differential Line Driver	14P/SOIC			-40°C to +85°C
42459	MAX483CSA	MAXIM	Low-Power, Slew-Rate-LimitedRS-485/RS-422 Transceivers	8 SO			0°C to +70°C
42461	MAX485ECSA+	MAXIM	±15kV ESD-Protected, Slew-Rate-Limited, Low-Power, RS-485/RS-422 Transceivers	8 SO			0°C to +70°C
42460	MAX488CPA	MAXIM	Low-Power, Slew-Rate-LimitedRS-485/RS-422 Transceivers	8 Plastic DIP			0°C to +70°C
42462	MAX488ECSA+	MAXIM	±15kV ESD-Protected, Slew-Rate-Limited, Low-Power, RS-485/RS-422 Transceivers	8 SO			0°C to +70°C
42503	MAX6816EUS+T		±15kV ESD-Protected, Single/Dual/Octal,CMOS Switch Debouncers	4 SOT143	5.5V		-40°C to +85°C
42510	MAX708RCSA-T	MAXIM	+3V Voltage Monitoring, Low-Cost µPSupervisory Circuits	8 SO	5.5V		0°C to +70°C
42565	MAX9210EUM+D	MAXIM	Programmable DC-Balance21-Bit Deserializers	48 TSSOP			-40°C to +85°C
41979	MC100EL16DT	ON-Semi.	5.0 VECL DifferentialReceiver	TSSOP-8			?65 to +150°C
23868	MC13055D	MOTOROLA	WIDEBAND FSK RECEIVER	16P/SOIC			- 40 to +85°C
47058	MC1490P	MOTOROLA	MOT_DIP-8	DIP-8/Plastic	6-15V		-40° to +85°C
37688	MC3487D	T.I.	QUADRUPLE DIFFERENTIAL LINE DRIVER	16P/SOIC	7V		-65°C to 150°C
40533	PDIUSBP11AD	PHILIPS	Universal serial bus transceiver	14P/SOIC	3.3V		-40°C to +85°C
22273	PDUSBD12PW	PHILIPS	USB interface device with parallel bus	28P/TSSOP	=Vcc	15mA	-40°C to +85°C
44085	PM34-1006M		10Base-T Single Port Magnetic	dip	2000		
45746	SCN68681C1N40		Dual asynchronous receiver/transmitter	DIP/40P	5V	175mA	-65 to +150°C
39596	SCN68681C1N40	PHILIPS	Dual asynchronous receiver/transmitter	DIP/40P	5V	175mA	-65 to +150°C
49931	SN65C1168NSR	T.I.	TI_SOP/16P	SOP/16P			-40°C to 85°C
35092	SN65LVDS31D	T.I.	HIGH-SPEED DIFFERENTIAL LINE DRIVERS	SO16	3.6V	35A	-40°C to 85°C
42575	SN65LVDS96DGGR	T.I.	LVDS SERDES RECEIVER	48PIN/DGG	4V		-65°C to 150°C
6859	SN75107AN	T.I.	DUAL LINE RECEIVERS	14P/DIP	0.4V	-16mA	-65°C to 150°C
6857	SN75108BN	T.I.	Dual line receiver	14P/DIP	0.4V	250mA	-65°C to 150°C
6858	SN75110N	T.I.	Dual line driver	14P/DIP	12V	0.8mA	-65°C to 150°C
22826	SN75118N	T.I.	DIFFERENTIAL LINE TRANSCEIVERS	16P/DIP	2V	-40mA	0~70°C
22027	SN75240PW	T.I.	DUAL USB PORT TRANSIENT SUPPRESSOR	8P-TSSOP	3.3/5V	1A	0°C to 70°C
22829	SN75451BP	T.I.	DUAL PERIPHERAL DRIVERS	8P/DIP	30V	300mA	-65~150°C
32119	SN75452BP	T.I.	DUAL PERIPHERAL DRIVERS	8P/DIP	30V	300mA	-65~150°C
6868	SN75476P	T.I.	DUAL PERIPHERAL DRIVERS	8P/DIP	1.6V	100mA	-65°C to 150°C
22833	SN75477P	T.I.	DUAL PERIPHERAL DRIVERS	8P/DIP	5.5V	400mA	-65~150°C
22834	SN75478P	T.I.	DUAL PERIPHERAL DRIVERS	8P/DIP	5.5V	400mA	-65~150°C
39579	SP232ACN	Sipex	High-Performance RS-232 Line Drivers/Receivers	16P/N-SOIC			0-70
19350	SP232ECT	Sipex	Line Drivers & Receivers	SMD			
39542	SP232EEN	Sipex	High-Performance RS-232 Line Drivers/Receivers	16P/NSOIC			-40°C~85°C
19351	SP3232EEA	Sipex	Line Drivers & Receivers	SSOP			
32704	SP3243ECA	Sipex	Intelligent +3.0V to +5.5V RS-232 Transceivers	28-pin SSOP			0°C to +70°C
14195	SP5301CN	Sipex	Universal serial bus transceiver	14P/SOIC	7V	±50mA	-65°C to +150°C
39091	TD62081AP	TOSHIBA	8CH DARLINGTON SINK DRIVER	18P/DIP		500mA	
45223	TD62783AP	TOSHIBA	TOSHIBA_18P/DIP	18P/DIP	50	-500	?55~150°C
48709	THC63DV161	THine	THINE_100pin TQFP	100pin TQFP	-0.3V~+4.0V	-30mA~30mA	+125
48287	THC63LVD823	THine	Transmitter and Receiver	SSOP			
33687	THC63LVDF84A	THine	Transmitter and Receiver	TSSOP			
23953	THC63LVDM83A	THine	Transmitter and Receiver	SSOP			

