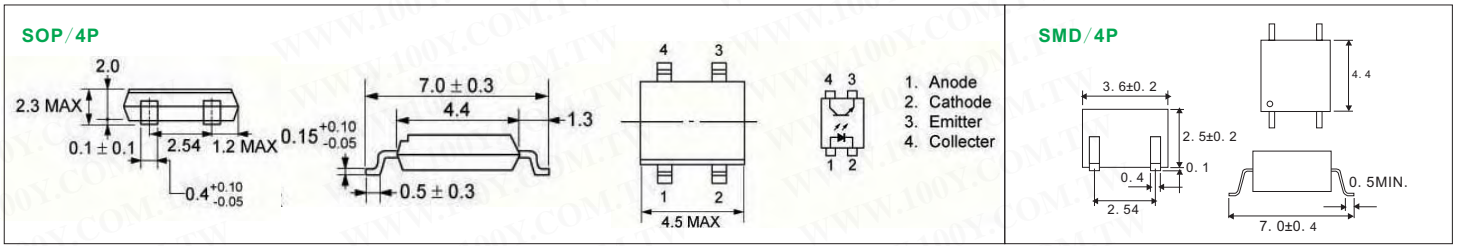




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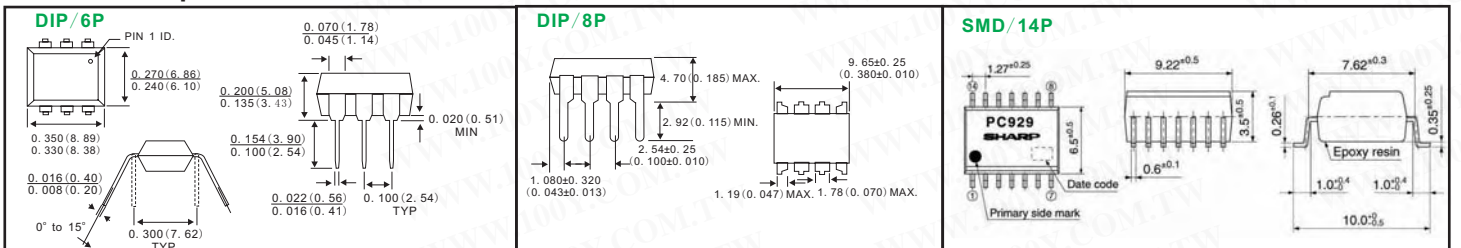
Phototriac, Photothyristor Coupler

Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Manufacturer	Description	Itriac	On state Volt. (V)	Emitter If	Emitter Vf	Isolation(Vrms)	I to trigger triac	Pins/Parking
19313	GP1S50	SHARP	General Purpose Photointerrupter			50mA	1.25V			
33229	H11C4	ISOCOM	PHOTON COUPLED ISOLATOR Ga As INFRARED EMITTING DIODE & LIGHT ACTIVATED SCR		1.3V	60mA	1.5V	5300Vrms		6P/DIP
33232	H11C6	ISOCOM	PHOTON COUPLED ISOLATOR Ga As INFRARED EMITTING DIODE & LIGHT ACTIVATED SCR		1.3V	60mA	1.5V	5300Vrms		6P/DIP
12295	IL410	Infineon	OPTO-TRIAC		1.7V	60mA	1.16V	5300Vrms		6P/DIP
27175	IL4118	Infineon	Zero Voltage Crossing Zero Voltage Crossing Triac Optocoupler		800V		1.5V	5300V		6P/DIP
22322	LH1510AT	Infineon	High Voltage Optically Coupled Solid State Relay			0.95mA	1.27V	5300 Vrms 5300Vrms		6P/DIP
8036	MOC3010	MOTOROLA	OPTO-TRIAC	100mA	2.3V	60mA	1.2V	7500V pk.	15mA	6P/DIP
8069	MOC3011	QTC	OPTO-TRIAC		3Vtm	10Ma		5.3kVrms	100mA	6Pins/DIP
8037	MOC3020	MOTOROLA	OPTO-TRIAC	100mA	2.3V	60mA	1.2V	7500V pk.	30mA	6P/DIP
8070	MOC3021	MOTOROLA	Non-Zero-Crossing Triac Output	100mA	3Vtm	30mA		5.3kVrms		6P/DIP
8071	MOC3022	Fairchild	Non-Zero-Crossing OPTO-TRIA	100mA	3Vtm	10mA		5.3kV		6P/DI P
18425	MOC3023	Fairchild	6-PIN DIP RANDOM-PHASE OPTOISOLATORS TRIAC DRIVER OUTPUT		400V	60mA	1.15V	7500		6P-DIP
8072	MOC3041	MOTOROLA	OPTO-TRIAC	100mA	2Von	50mA	1.2V	7500Vrms		6P/DIP
41627	MOC3041M	Fairchild	6-Pin DIP 400V Zero Crossing Triac Driver Output Optocoupler		2Von	60mA	1.25V	7500Vrms		6P/DIP
24929	MOC3042	MOTOROLA	OPTO-TRIAC	100mA	2Von	50mA	1.2V	7500Vrms		6P/DIP
18426	MOC3061	Fairchild	6-PIN DIP ZERO-CROSS PHOTOTRIAC DRIVER OPTOCOUPLER		600V	60mA	1.3V	7500		6P-DIP
8007	MOC3063-M	Fairchild	ZERO-CROSS TRIAC OUTPUT		1.5V	50mA	1.2V	7500Vrms	5mA	6P/DIP
17954	MOC3081	Fairchild	6-PIN DIP ZERO-CROSS OPTOISOLATORS TRIAC DRIVER OUTPUT (800 VOLT PEAK)		1.8V	60mA	1.3V	7500V pk.		DIP-6P
17955	MOC3082	Fairchild	6-PIN DIP ZERO-CROSS OPTOISOLATORS TRIAC DRIVER OUTPUT (800 VOLT PEAK)		1.8V	60mA	1.3V	7500V pk.		DIP-6P
17956	MOC3083	Fairchild	6-PIN DIP ZERO-CROSS OPTOISOLATORS TRIAC DRIVER OUTPUT (800 VOLT PEAK)		1.8V	60mA	1.3V	7500V pk.		DIP-6 P
17609	PS2701-1-E3	NEC	HIGH ISOLATION VOLTAGE SOP MULTI HOTOCOUPLER			50mA	40V	3750Vr.m.s.		4P/SOP
4864	S11MD5V	SHARP	Mini-flat Type Phototriac Coupler	100 Arms	2.0V min.	50mA	1.4V	5000Vrms	10mA	6P/DIP
13252	S12MD1V	SHARP	PHOTO SCR COUPLER		1V	50mA	1.2V	5000Vrms		6P/DIP
34791	S21MD3V	SHARP	High Noise Resistance Type Phototriac Coupler	100Arms	2.5V	30mA	1.4V	5000V		6P/DIP
16596	S21MD4V	SHARP	Built-in Zero-cross Circuit, High Noise Res. Type Phototriac Coupler	100mArms	1.7V@It:100mA	50mA	1.2V@20mA	5000Vrms		6P/DIP
17689	TLP190B	TOSHIBA	Photocoupler		8V	20mA	1.4V/10mA	2500Vrms		SMD-4P

FET Output



Part No.	Product No.	Manufacturer	Description	Emitter Vf	Emitter If	On stste Res. (Ω)	Breakdown Volt.	Isolation Vp	Pins/Parking
13303	H11F1	Fairchild	Bilateral Analog FET Output 光耦合器	1.1V	60mA	200	30V(max)	1500V	6P-DIP
33288	HCPL-3120	Agilent	Agilent 2.5 Amp Output Current IGBT Gate Drive Optocoupler	1.5V	2.5A		2.5V	630 Vp	8P/DIP
33290	HCPL-3150	Agilent	0.5 Amp Output Current IGBT Gate Drive Optocoupler	0.8V	0.5A		1.0V	630 Vp	8-Pin DIP



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