

## PC4SD11YXPBF

quest a Quote

### **PC4SD11YXPBF Information**

For Reference Only	Part Number	PC4SD11YXPBF
	Manufacturer	Sharp Microelectronics
	Category	Isolators Optoisolators - Triac, SCR Output
	Description	OPTOISOLATOR 5KV TRIAC 6SMD
	Package	6-SMD
		For the pricing/inventory/lead time, please contact us
		Website: https://www.heisener.com E-mail: salesdept@heisener.com



Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **PC4SD11YXPBF Specifications**

Manufacturer Part Number	PC4SD11YXPBF
Manufacturer	Sharp Microelectronics
	-
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-SMD
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5000Vrms
Voltage - Off State	800V
Static dV/dt (Min)	50V/µs
Current - LED Trigger (Ift) (Max)	7mA
Current - On State (It (RMS)) (Max)	100mA
Current - Hold (Ih)	3.5mA
Turn On Time	100µs (Max)
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	50mA
Operating Temperature	$-30^{\circ}C \sim 100^{\circ}C$
Mounting Type	Surface Mount
Package / Case	6-SMD
Supplier Device Package	6-SMD
Approvals	CSA, UR, VDE
	Report errors?

### **PC4SD11YXPBF Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### PC4SD11YXPBF Payment Methods



### **PC4SD11YXPBF** Shipping Methods



If you have any question about PC4SD11YXPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com