

# PC3SD11NTZDF

### **PC3SD11NTZDF Information**

	Heisener.com	Part Number Manufacturer Category Description Package	PC3SD11NTZDF Sharp Microelectronics Isolators Optoisolators - Triac, SCR Output OPTOISOLATOR 5KV TRIAC 6DIP 6-DIP (0.300", 7.62mm), 5 Leads For the pricing/inventory/lead time, please contact	
	For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

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.



## **PC3SD11NTZDF Specifications**

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Manufacturer Part Number	PC3SD11NTZDF
Manufacturer	Sharp Microelectronics
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-DIP (0.300", 7.62mm), 5 Leads
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5000Vrms
Voltage - Off State	600V
Static dV/dt (Min)	1kV/µs
Current - LED Trigger (Ift) (Max)	-
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°C ~ 100°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.300", 7.62mm), 5 Leads
Supplier Device Package	6-DIP
Approvals	CSA, UR
	Report errors?

#### **PC3SD11NTZDF** 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 Guarantees**

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

#### **PC3SD11NTZDF** Payment Methods



#### **PC3SD11NTZDF** Shipping Methods



If you have any question about PC3SD11NTZDF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com