



PC3SF11YXPBF Information

Heisener.com

Part Number PC3SF11YXPBF

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

For Reference Only

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.









PC3SF11YXPBF Specifications

Manufacturer Part Number	PC3SF11YXPBF	
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	600V	
Static dV/dt (Min)	1kV/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°C ~ 100°C	
Mounting Type	Surface Mount	
Package / Case	6-SMD	
Supplier Device Package	6-SMD	
Approvals	BSI, CSA, DEMKO, FIMKO, SEMKO, UR, VDE	
		Report errors?

PC3SF11YXPBF 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.

PC3SF11YXPBF Payment Methods





















PC3SF11YXPBF Shipping Methods













If you have any question about PC3SF11YXPBF, please do not hesitate to contact us!

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