



PC3SF11YVZAF Information



For Reference Only

Part Number PC3SF11YVZAF
Manufacturer Sharp Microelectronics

Category Isolators

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 5KV TRIAC 6DIP **Package** 6-DIP (0.300", 7.62mm), 5 Leads

For the pricing/inventory/lead time, please contact

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.









PC3SF11YVZAF Specifications

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)	$1 \mathrm{kV}/\mathrm{\mu s}$	
Current - LED Trigger (Ift) (Max)	10mA	
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	BSI, CSA, DEMKO, FIMKO, SEMKO, UR, VDE	
		Report errors?

PC3SF11YVZAF 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.

PC3SF11YVZAF Payment Methods



















PC3SF11YVZAF Shipping Methods













If you have any question about PC3SF11YVZAF, please do not hesitate to contact us!

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