

PC3SD21YXZAF

quest a Quote

PC3SD21YXZAF Information

Heisener.com	Part Number	PC3SD21YXZAF
	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
For Reference Only		
		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



PC3SD21YXZAF Specifications

Manufacturer Part Number	PC3SD21YXZAF
Manufacturer	Sharp Microelectronics
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-SMD
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	5000Vrms
Voltage - Off State	600V
Static dV/dt (Min)	1kV/µs
Current - LED Trigger (Ift) (Max)	10mA
Current - On State (It (RMS)) (Max)	100mA
Current - Hold (Ih)	3.5mA
Turn On Time	50µs (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?

PC3SD21YXZAF 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.

PC3SD21YXZAF Payment Methods



PC3SD21YXZAF Shipping Methods



If you have any question about PC3SD21YXZAF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com