



PC3SD21NXZC Information



For Reference Only

Part Number PC3SD21NXZC

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



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.









PC3SD21NXZC Specifications

Supplier Device Package	6-SMD
Package / Case	6-SMD
Mounting Type	Surface Mount
Operating Temperature	-30°C ~ 100°C
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.2V
Turn On Time	50μs (Max)
Current - Hold (Ih)	3.5mA
Current - On State (It (RMS)) (Max)	100mA
Current - LED Trigger (Ift) (Max)	5mA
Static dV/dt (Min)	1kV/μs
Voltage - Off State	600V
Voltage - Isolation	5000Vrms
Number of Channels	1
Zero Crossing Circuit	Yes
Output Type	Triac
Series	-
Package	6-SMD
	Optoisolators - Triac, SCR Output
Category	Isolators
Manufacturer	Sharp Microelectronics
Manufacturer Part Number Manufacturer	PC3SD21NXZC Sharp Microelectronics

PC3SD21NXZC 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.

PC3SD21NXZC Payment Methods



















PC3SD21NXZC Shipping Methods













If you have any question about PC3SD21NXZC, please do not hesitate to contact us!

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