PC4SD21NTZDF Information

For Reference Only

Part Number	PC4SD21NTZDF
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.

PC4SD21NTZDF Specifications

Manufacturer Part Number	PC4SD21NTZDF
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	Yes
Number of Channels	1
Voltage - Isolation	5000Vrms
Voltage - Off State	800V
Static dV/dt (Min)	500V/μs
Current - LED Trigger (Ift) (Max)	3mA
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°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?

PC4SD21NTZDF 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.

PC4SD21NTZDF Payment Methods

PC4SD21NTZDF Shipping Methods

If you have any question about PC4SD21NTZDF, please do not hesitate to contact us!
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