

PC3SD21YTZBF

equest a Quote

PC3SD21YTZBF Information

Heisener.com	Part Number	PC3SD21YTZBF
	Manufacturer	Sharp Microelectronics
	Category	Isolators Optoisolators - Triac, SCR Output
	Description	OPTOISOLATOR 5KV TRIAC 6DIP
	Package	6-DIP (0.300", 7.62mm)
		For the pricing/inventory/lead time, please contact
For Reference Only		us 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.



PC3SD21YTZBF Specifications

Manufacturer Part Number	PC3SD21YTZBF
Manufacturer	Sharp Microelectronics
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-DIP (0.300", 7.62mm)
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)	7mA
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)
Supplier Device Package	6-DIP
Approvals	CSA, UR, VDE
	Report errors?

PC3SD21YTZBF 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.

PC3SD21YTZBF Payment Methods



PC3SD21YTZBF Shipping Methods



If you have any question about PC3SD21YTZBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com