

Image may be representation.
See specs for product details.

Manufacturer Part Number:	PC3SD12NXZAF
Manufacturer/Brand:	Sharp Microelectronics
Part of Description:	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	PC3SD12NXZAF.pdf
RoHs Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 2593 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Part Number	PC3SD12NXZAF
Manufacturer	Sharp Microelectronics
Description	OPTOISOLATOR 5KV TRIAC 6SMD
Category	Isolators > Optoisolators - Triac, SCR Output
Part Status	2593 pcs Stock
Zero Crossing Circuit	No
Voltage - Off State	600V
Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.2V
Turn On Time	50μs (Max)
Supplier Device Package	6-SMD
Static dV/dt (Min)	1kV/μs
Series	-
Packaging	Tube
Package / Case	6-SMD
Output Type	Triac
Operating Temperature	-30°C ~ 100°C
Number of Channels	1
Mounting Type	Surface Mount
Current - On State (It (RMS)) (Max)	100mA
Current - LED Trigger (Ift) (Max)	10mA
Current - Hold (Ih)	3.5mA
Current - DC Forward (If) (Max)	50mA
Approvals	CSA, UR

In:

PC3SD12NXZA
Sharp Microelectronics
OPTOISOLATOR 5KV TRIAC
6SMD

More

PC3SD12NXZAF Order Online