



Sharp Microelectronics



PC4SD21NXZCF

Part Number:	PC4SD21NXZCF
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	 PC4SD21NXZCF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PC4SD21NXZCF

PART NUMBER	PC4SD21NXZCF
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PC4SD21NXZCF.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	800V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	50µs (Max)
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	500V/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
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-SMD
CURRENT - ON STATE (IT (RMS)) (MAX)	100mA
CURRENT - LED TRIGGER (IFT) (MAX)	5mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CSA, UR

Related Tags

Sharp Microelectronics PC4SD21NXZCF	PC4SD21NXZCF Distributor	PC4SD21NXZCF Supplier
PC4SD21NXZCF Price	PC4SD21NXZCF Pictures	PC4SD21NXZCF Image
PC4SD21NXZCF PDF Datasheet	PC4SD21NXZCF Download Datasheet	PC4SD21NXZCF Datasheet
PC4SD21NXZCF Stock	Buy PC4SD21NXZCF	Buy Sharp Microelectronics PC4SD21NXZCF
Sharp Microelectronics PC4SD21NXZCF	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC4SD21NXZCF	Sharp Electronics PC4SD21NXZCF	

Related Products

 PC4SD21NTZDF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ	 PC4SD21NTZC Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ
 PC4SD21NTZD Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ	 PC4SD21NTZCH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC DIP In stock: Out stock RFQ
 PC4SF11YVZAF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ	 PC4SD11YXPCH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC SMD In stock: Out stock RFQ
 PC4SD21YXPDH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC SMD In stock: Out stock RFQ	 PC4SD21YXPDF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock RFQ
 PC4SF11YTZBF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ	 PC4SD21YXPCF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock RFQ
 PC4SD21YXPCH Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC SMD In stock: Out stock RFQ	 PC4SD21NTZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 14 pcs RFQ