



Sharp Microelectronics

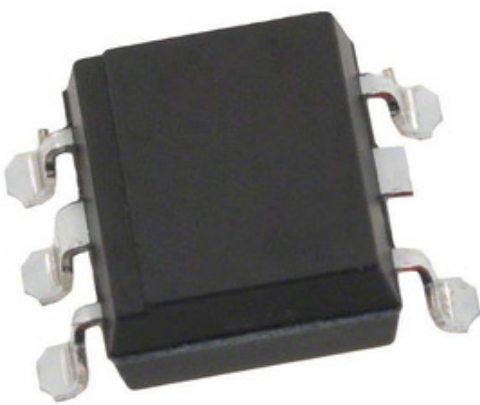


Image may be representation. See specifications for product details.

PC3SD12NXZAF

Part Number:	PC3SD12NXZAF
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	 PC3SD12NXZAF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4646 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC3SD12NXZAF

PART NUMBER	PC3SD12NXZAF
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4646 pcs
DATA SHEET	 PC3SD12NXZAF.pdf
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
OTHER NAMES	425-2128-5
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)	10mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CSA, UR

Related Tags

Sharp Microelectronics PC3SD12NXZAF	PC3SD12NXZAF Distributor	PC3SD12NXZAF Supplier
PC3SD12NXZAF Price	PC3SD12NXZAF Pictures	PC3SD12NXZAF Image
PC3SD12NXZAF PDF Datasheet	PC3SD12NXZAF Download Datasheet	PC3SD12NXZAF Datasheet
PC3SD12NXZAF Stock	Buy PC3SD12NXZAF	Buy Sharp Microelectronics PC3SD12NXZAF
Sharp Microelectronics PC3SD12NXZAF	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC3SD12NXZAF	Sharp Electronics PC3SD12NXZAF	

Related Products

 PC3SD11YXPCF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 180512 pcs RFQ	 PC3SD21NTZBH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC DIP In stock: 5063 pcs RFQ
 PC3SD21NTZBF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 74598 pcs RFQ	 PC3SD21NTZB Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 6671 pcs RFQ
 PC3SD12NTZAF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 3151 pcs RFQ	 PC3SD12NXZA Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 6016 pcs RFQ
 PC3SD21NTZAF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 232334 pcs RFQ	 PC3SD12NTZAH Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC DIP In stock: 196525 pcs RFQ
 PC3SD21NTZAH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC DIP In stock: 5099 pcs RFQ	 PC3SD11YXPCH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC SMD In stock: 5012 pcs RFQ
 PC3SD12NTZA Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 5237 pcs RFQ	 PC3SD12YTZAF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 6811 pcs RFQ