



Sharp Microelectronics



Image may be representation. See specifications for product details.

PC3ST11NSZDF

Part Number:	PC3ST11NSZDF
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRIAC 4DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC3ST11NSZDF

PART NUMBER	PC3ST11NSZDF
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5059 pcs
DATA SHEET	
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	100µs (Max)
SUPPLIER DEVICE PACKAGE	4-DIP
STATIC DV/DT (MIN)	1kV/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 4-DIP
CURRENT - ON STATE (IT (RMS)) (MAX)	100mA
CURRENT - LED TRIGGER (IFT) (MAX)	3mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CSA, UR

Related Tags

Sharp Microelectronics PC3ST11NSZDF	PC3ST11NSZDF Distributor	PC3ST11NSZDF Supplier
PC3ST11NSZDF Price	PC3ST11NSZDF Pictures	PC3ST11NSZDF Image
PC3ST11NSZDF PDF Datasheet	PC3ST11NSZDF Download Datasheet	PC3ST11NSZDF Datasheet
PC3ST11NSZDF Stock	Buy PC3ST11NSZDF	Buy Sharp Microelectronics PC3ST11NSZDF
Sharp Microelectronics PC3ST11NSZDF	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC3ST11NSZDF	Sharp Electronics PC3ST11NSZDF	

Related Products

 PC3SG21YIZ Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 49394 pcs RFQ	 PC3SH11YFZAF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 7002 pcs RFQ
 PC3SH21YFZBF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 6416 pcs RFQ	 PC3SG11YIZ Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 3305 pcs RFQ
 PC3ST11NSZAF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 117897 pcs RFQ	 PC3ST11NSZBF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 5459 pcs RFQ
 PC3ST11NSZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 5786 pcs RFQ	 PC3SF21YVZBH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC DIP In stock: 5701 pcs RFQ
 PC3ST21NSZBF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 3560 pcs RFQ	 PC3SG21YIZOF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 3886 pcs RFQ
 PC3SG11YIZOF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 4501 pcs RFQ	 PC3ST21NSZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 3392 pcs RFQ