



Sharp Microelectronics

## PC3SD11NTZB

Part Number:	PC3SD11NTZB
Manufacturer/Brand:	Sharp Microelectronics
Product description:	OPTOISOLATOR 5KV TRIAC 6DIP
Datasheets:	<a href="#">PC3SD11NTZB.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	5038 pcs stock
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 PC3SD11NTZB

PART NUMBER	PC3SD11NTZB
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5038 pcs
DATA SHEET	<a href="#">PC3SD11NTZB.pdf</a>
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	6-DIP
STATIC DV/DT (MIN)	1kV/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm), 5 Leads
OUTPUT TYPE	Triac
OTHER NAMES	425-1362-5
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-DIP
CURRENT - ON STATE (IT (RMS)) (MAX)	100mA
CURRENT - LED TRIGGER (IFT) (MAX)	7mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CSA, UR

### Related Tags

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### Related Products

<p><b>PC3SD11NTZBH</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC DIP In stock: 127496 pcs</p> <p><b>RFQ</b></p>	<p><b>PC3Q67J0000F</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 4243 pcs</p> <p><b>RFQ</b></p>
<p><b>PC3SD11NTZC</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 2783 pcs</p> <p><b>RFQ</b></p>	<p><b>PC3SD11NTZDF</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4627 pcs</p> <p><b>RFQ</b></p>
<p><b>PC3SD11NTZBF</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 76048 pcs</p> <p><b>RFQ</b></p>	<p><b>PC3Q67QJ000F</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 3279 pcs</p> <p><b>RFQ</b></p>
<p><b>PC3SD11NTZCF</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 87549 pcs</p> <p><b>RFQ</b></p>	<p><b>PC3Q711NIP0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 2751 pcs</p> <p><b>RFQ</b></p>
<p><b>PC3SD11NTZAF</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 2998 pcs</p> <p><b>RFQ</b></p>	<p><b>PC3Q710NIP</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 3063 pcs</p> <p><b>RFQ</b></p>
<p><b>PC3Q710NIP0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 3028 pcs</p> <p><b>RFQ</b></p>	<p><b>PC3SD11NTZCH</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC DIP In stock: 99847 pcs</p> <p><b>RFQ</b></p>