

Sharp Microelectronics

PC3SG11YIZ

Part Number:	PC3SG11YIZ
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 3.75KV TRIAC 4SMD
Datasheets:	PC3SG11YIZ.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3305 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC3SG11YIZ

PART NUMBER	PC3SG11YIZ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3305 pcs
DATA SHEET	PC3SG11YIZ.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	100µs (Max)
SUPPLIER DEVICE PACKAGE	4-SMD
STATIC DV/DT (MIN)	100V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Triac
OTHER NAMES	425-1376-5
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 3750Vrms 1 Channel 4-SMD
CURRENT - ON STATE (IT (RMS)) (MAX)	50mA
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	UR, VDE

Related Tags

Sharp Microelectronics PC3SG11YIZ	PC3SG11YIZ Distributor	PC3SG11YIZ Supplier
PC3SG11YIZ Price	PC3SG11YIZ Pictures	PC3SG11YIZ Image
PC3SG11YIZ PDF Datasheet	PC3SG11YIZ Download Datasheet	PC3SG11YIZ Datasheet
PC3SG11YIZ Stock	Buy PC3SG11YIZ	Buy Sharp Microelectronics PC3SG11YIZ
Sharp Microelectronics PC3SG11YIZ	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC3SG11YIZ	Sharp Electronics PC3SG11YIZ	

Related Products

PC3SG21YIZ Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 49394 pcs RFQ	PC3SF11YXPBF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 5430 pcs RFQ
PC3SF21YVZAH Manufacturers: Socle Technology Corporation Description: PHOTOTRIAC COUPLER In stock: 167577 pcs RFQ	PC3SG11YIZ0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 4501 pcs RFQ
PC3SG21YIZ0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 3886 pcs RFQ	PC3SF21YTZAF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 3651 pcs RFQ
PC3SF21YVZAF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 6856 pcs RFQ	PC3SH11YFZAF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 7002 pcs RFQ
PC3SF21YVZBH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC DIP In stock: 5701 pcs RFQ	PC3ST11NSZAF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 117897 pcs RFQ
PC3SH21YFZBF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 6416 pcs RFQ	PC3SF21YVZBF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 57179 pcs RFQ