



PC1S3052NTZF

Part Number:	PC1S3052NTZF
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRIAC 6DIP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3760 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 PC1S3052NTZF

PART NUMBER	PC1S3052NTZF
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3760 pcs
DATA SHEET	
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-DIP
STATIC DV/DT (MIN)	1kV/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm), 5 Leads
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 6-DIP
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 PC1S3052NTZF	PC1S3052NTZF Distributor	PC1S3052NTZF Supplier
PC1S3052NTZF Price	PC1S3052NTZF Pictures	PC1S3052NTZF Image
PC1S3052NTZF PDF Datasheet	PC1S3052NTZF Download Datasheet	PC1S3052NTZF Datasheet
PC1S3052NTZF Stock	Buy PC1S3052NTZF	Buy Sharp Microelectronics PC1S3052NTZF
Sharp Microelectronics PC1S3052NTZF	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC1S3052NTZF	Sharp Electronics PC1S3052NTZF	

Related Products

PC1R5-48-5 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 5V 0.3A In stock: 5294 pcs RFQ	PC1R5-24-12 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 12V In stock: 5152 pcs RFQ
PC1R5-12-5 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 5V 0.3A In stock: 5905 pcs RFQ	PC1S3021NTZF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 5394 pcs RFQ
PC1S3063NTZF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4335 pcs RFQ	PC1R5-24-3.3 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 3.3V In stock: 4384 pcs RFQ
PC1R5-5-5 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 5V 0.3A In stock: 6104 pcs RFQ	PC1R5-24-5 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 5V 0.3A In stock: 3475 pcs RFQ
PC1R5-5-3.3 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 3.3V In stock: 4153 pcs RFQ	PC1R5-48-3.3 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 3.3V In stock: 6804 pcs RFQ
PC1R5-48-12 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 12V In stock: 5564 pcs RFQ	PC1R5-5-12 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 12V In stock: 4350 pcs RFQ