



PC3SD21YTZDF

Part Number:	PC3SD21YTZDF
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRIAC 6DIP
Datasheets:	 PC3SD21YTZDF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6388 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC3SD21YTZDF

PART NUMBER	PC3SD21YTZDF
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6388 pcs
DATA SHEET	 PC3SD21YTZDF.pdf
ZERO CROSSING CIRCUIT	Yes
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
OTHER NAMES	425-2134-5
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	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)	3mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CSA, UR, VDE

Related Tags

Sharp Microelectronics PC3SD21YTZDF	PC3SD21YTZDF Distributor	PC3SD21YTZDF Supplier
PC3SD21YTZDF Price	PC3SD21YTZDF Pictures	PC3SD21YTZDF Image
PC3SD21YTZDF PDF Datasheet	PC3SD21YTZDF Download Datasheet	PC3SD21YTZDF Datasheet
PC3SD21YTZDF Stock	Buy PC3SD21YTZDF	Buy Sharp Microelectronics PC3SD21YTZDF
Sharp Microelectronics PC3SD21YTZDF	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC3SD21YTZDF	Sharp Electronics PC3SD21YTZDF	

Related Products

 PC3SD21YXPLF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 240037 pcs RFQ	 PC3SD21NXZC Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 4015 pcs RFQ
 PC3SD21YXPEF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 49151 pcs RFQ	 PC3SD21YTZBF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4648 pcs RFQ
 PC3SD21YXPCH Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 2783 pcs RFQ	 PC3SD21YTZD Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4209 pcs RFQ
 PC3SD21YXPDH Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC SMD In stock: 141148 pcs RFQ	 PC3SD21YXPDF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 191440 pcs RFQ
 PC3SD21YXPLH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC SMD In stock: 6396 pcs RFQ	 PC3SD21NXZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 5525 pcs RFQ
 PC3SD21YTZC Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4879 pcs RFQ	 PC3SD21YTZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4303 pcs RFQ