



Socle Technology Corporation



PC3SD21NTZDH

Part Number:	PC3SD21NTZDH
Manufacturer/Brand:	Socle Technology Corporation
Product description	OPTOISOLATOR 5KV TRIAC 6DIP
Datasheets:	 PC3SD21NTZDH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	123866 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC3SD21NTZDH

PART NUMBER	PC3SD21NTZDH
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	123866 pcs
DATA SHEET	 PC3SD21NTZDH.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	50µs (Max)
STATIC DV/DT (MIN)	1kV/µs
SERIES	-
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel
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

Socle Technology Corporation PC3SD21NTZDH	PC3SD21NTZDH Distributor	PC3SD21NTZDH Supplier
PC3SD21NTZDH Price	PC3SD21NTZDH Pictures	PC3SD21NTZDH Image
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Related Products

 PC3SD21NTZC Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4708 pcs RFQ	 PC3SD21YTZD Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4209 pcs RFQ
 PC3SD21NTZDF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 192870 pcs RFQ	 PC3SD21NXZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 5525 pcs RFQ
 PC3SD21NTZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4093 pcs RFQ	 PC3SD21YTZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4303 pcs RFQ
 PC3SD21NTZBH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC DIP In stock: 5063 pcs RFQ	 PC3SD21YTZC Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4879 pcs RFQ
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