



Socle Technology Corporation



Image may be representation. See specifications for product details.

PC3SD12NTZAH

Part Number:	PC3SD12NTZAH
Manufacturer/Brand:	Socle Technology Corporation
Product description	OPTOISOLATOR 5KV TRIAC DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	196525 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC3SD12NTZAH

PART NUMBER	PC3SD12NTZAH
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATOR 5KV TRIAC DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	196525 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)
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)	10mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CSA, UR

Related Tags

Socle Technology Corporation PC3SD12NTZAH	PC3SD12NTZAH Distributor	PC3SD12NTZAH Supplier
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Related Products

 PC3SD11YTZCF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 3661 pcs RFQ	 PC3SD12YTZAF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 6811 pcs RFQ
 PC3SD12NTZA Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 5237 pcs RFQ	 PC3SD12NXZAF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 4646 pcs RFQ
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