



Socle Technology Corporation



PC4SD11YXPBF

Part Number:	PC4SD11YXPBF
Manufacturer/Brand:	Socle Technology Corporation
Product description	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	 PC4SD11YXPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC4SD11YXPBF

PART NUMBER	PC4SD11YXPBF
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5878 pcs
DATA SHEET	 PC4SD11YXPBF.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	800V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	100µs (Max)
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	50V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD
OUTPUT TYPE	Triac
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-SMD
CURRENT - ON STATE (IT (RMS)) (MAX)	100mA
CURRENT - LED TRIGGER (IFT) (MAX)	7mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CSA, UR, VDE

Related Tags

Socle Technology Corporation PC4SD11YXPBF	PC4SD11YXPBF Distributor	PC4SD11YXPBF Supplier
PC4SD11YXPBF Price	PC4SD11YXPBF Pictures	PC4SD11YXPBF Image
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Related Products

 PC4SD21NTZD Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4291 pcs RFQ	 PC4SD21NTZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 49025 pcs RFQ
 PC4SD11YXPCF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 106119 pcs RFQ	 PC4N370YSZX Manufacturers: Sharp Microelectronics Description: OPTOISO 1.5KV DARL W/BASE 6DIP In stock: 6491 pcs RFQ
 PC4N370NSZX Manufacturers: Sharp Microelectronics Description: OPTOISO 1.5KV DARL W/BASE 6DIP In stock: 3457 pcs RFQ	 PC4SD11NTZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 6878 pcs RFQ
 PC4SD21NTZCH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC DIP In stock: 4851 pcs RFQ	 PC4SD11NTZBF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 5927 pcs RFQ
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 PC4SD11YXPCH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC SMD In stock: 6403 pcs RFQ	 PC4SD11NTZB Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4520 pcs RFQ