



Socle Technology Corporation

PC3SD11YTZAF

Part Number:	PC3SD11YTZAF
Manufacturer/Brand:	Socle Technology Corporation
Product description:	OPTOISOLATOR 5KV TRIAC 6DIP
Datasheets:	PDF PC3SD11YTZAF.pdf
RoHS Status:	Lead free / RoHS Compliant
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 PC3SD11YTZAF

PART NUMBER	PC3SD11YTZAF
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF PC3SD11YTZAF.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	100µs (Max)
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	1kV/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
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, VDE

Related Tags

Socle Technology Corporation PC3SD11YTZAF	PC3SD11YTZAF Distributor	PC3SD11YTZAF Supplier
PC3SD11YTZAF Price	PC3SD11YTZAF Pictures	PC3SD11YTZAF Image
PC3SD11YTZAF PDF Datasheet	PC3SD11YTZAF Download Datasheet	PC3SD11YTZAF Datasheet
PC3SD11YTZAF Stock	Buy PC3SD11YTZAF	Buy Socle Technology Corporation PC3SD11YTZAF
Socle Technology Corporation PC3SD11YTZAF	Socle Technology Corporation Supplier	Socle Technology Corporation Distributor
Socle Technology Corporation PC3SD11YTZAF		

Related Products

<p>PC3SD11NXZDF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock RFQ</p>	<p>PC3SD11NXZB Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock RFQ</p>
<p>PC3SD11NXZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock RFQ</p>	<p>PC3SD11YXPCB Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC SMD In stock: Out stock RFQ</p>
<p>PC3SD11NXZC Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock RFQ</p>	<p>PC3SD11YXPCF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock RFQ</p>
<p>PC3SD11NXZBF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock RFQ</p>	<p>PC3SD11YTZCF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ</p>
<p>PC3SD11YTZBF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ</p>	<p>PC3SD11NXPCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock RFQ</p>
<p>PC3SD11YTZCH Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR In stock: Out stock RFQ</p>	<p>PC3SD11YTZAH Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC DIP In stock: Out stock RFQ</p>