



Socle Technology Corporation

PC4SF21YVZBF

Part Number:	PC4SF21YVZBF
Manufacturer/Brand:	Socle Technology Corporation
Product description:	OPTOISOLATOR 5KV TRIAC 6DIP
Datasheets:	PC4SF21YVZBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	136212 pcs stock
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 PC4SF21YVZBF

PART NUMBER	PC4SF21YVZBF
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	136212 pcs
DATA SHEET	PC4SF21YVZBF.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	800V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	50µs (Max)
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	500V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm), 5 Leads
OUTPUT TYPE	Triac
OTHER NAMES	425-2593-5 PC4SF21YVZBF-ND
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)	7mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	BSI, CSA, DEMKO, FIMKO, SEMKO, UR, VDE

Related Tags

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Related Products

<p>PC4SF21YVZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 4601 pcs</p> <p>RFQ</p>	<p>PC4SF21YVZBH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC DIP In stock: 3382 pcs</p> <p>RFQ</p>
<p>PC4SD21NXZCF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 6158 pcs</p> <p>RFQ</p>	<p>PC4SD21YXPDH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC SMD In stock: 5400 pcs</p> <p>RFQ</p>
<p>PC4SD21YXPCF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 58386 pcs</p> <p>RFQ</p>	<p>PC4SD21YXPCB Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC SMD In stock: 128048 pcs</p> <p>RFQ</p>
<p>PC4SD21YXPDF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 129041 pcs</p> <p>RFQ</p>	<p>PC4SF11YTZBF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 7013 pcs</p> <p>RFQ</p>
<p>PC4SD21NTZDF Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 37456 pcs</p> <p>RFQ</p>	<p>PC4SF11YVZBF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 6313 pcs</p> <p>RFQ</p>
<p>PC4SF11YVZAF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 6737 pcs</p> <p>RFQ</p>	<p>PC4SF21YTZBF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 5698 pcs</p> <p>RFQ</p>