




Socle Technology Corporation

## PC817XNNSZ0F

Part Number:	PC817XNNSZ0F
Manufacturer/Brand:	Socle Technology Corporation
Product description:	OPTOISOLATOR 5KV TRANSISTOR 4DIP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













### Specifications of PC817XNNSZ0F

PART NUMBER	PC817XNNSZ0F
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATOR 5KV TRANSISTOR 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	425-2857 PC817XNNSZ0F-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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

### Related Tags

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 <p><b>PC817XJ0000F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PC817XIJ000F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PC817XNNIP1B</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS SMD In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PC8210N</b> Manufacturers: Laird Technologies - Antennas Description: RF ANT 860MHZ YAGI CABLE BRKT MT In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PC817XP7J00F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PC817XI1J00F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock <a href="#">RFQ</a></p>
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 <p><b>PC817XI2</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PC817XPJ000F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock <a href="#">RFQ</a></p>