





Socle Technology Corporation


PC817X2NSZ0F

Part Number:	PC817X2NSZ0F
Manufacturer/Brand:	Socle Technology Corporation
Product description:	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	 PC817X2NSZ0F.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	152685 pcs stock
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 PC817X2NSZ0F

PART NUMBER	PC817X2NSZ0F
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152685 pcs
DATA SHEET	 PC817X2NSZ0F.pdf
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	425-2764 PC817X2NSZ0F-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)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	260% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

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Related Products

 <p>PC817X2 Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 4798 pcs</p> <p>RFQ</p>	 <p>PC817X3CSZ9F Manufacturers: Socle Technology Corporation Description: PHOTOCOUPLER In stock: 4775 pcs</p> <p>RFQ</p>
 <p>PC817X2J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 5539 pcs</p> <p>RFQ</p>	 <p>PC817X2NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 142078 pcs</p> <p>RFQ</p>
 <p>PC817X2NIP1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS SMD In stock: 5402 pcs</p> <p>RFQ</p>	 <p>PC817X3J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 5697 pcs</p> <p>RFQ</p>
 <p>PC817X3CSP9F Manufacturers: Socle Technology Corporation Description: PHOTOCOUPLER In stock: 2794 pcs</p> <p>RFQ</p>	 <p>PC817X3 Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 5654 pcs</p> <p>RFQ</p>
 <p>PC817X2NSZ1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS DIP In stock: 521005 pcs</p> <p>RFQ</p>	 <p>PC817X2NSZ9F Manufacturers: Socle Technology Corporation Description: PHOTOCOUPLER In stock: 5195 pcs</p> <p>RFQ</p>
 <p>PC817X2CSZ9F Manufacturers: Socle Technology Corporation Description: PHOTOCOUPLER In stock: 5447 pcs</p> <p>RFQ</p>	 <p>PC817X2CSP9F Manufacturers: Socle Technology Corporation Description: PHOTOCOUPLER In stock: 6521 pcs</p> <p>RFQ</p>