



Socle Technology Corporation



PC817X7NIP0F

Part Number:	PC817X7NIP0F
Manufacturer/Brand:	Socle Technology Corporation
Product description	OPTOISOLATOR 5KV TRANS 4SMD
Datasheets:	 PC817X7NIP0F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	471249 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC817X7NIP0F

PART NUMBER	PC817X7NIP0F
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	471249 pcs
DATA SHEET	 PC817X7NIP0F.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	200% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Socle Technology Corporation PC817X7NIP0F	PC817X7NIP0F Distributor	PC817X7NIP0F Supplier
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Related Products

 PC817X7NSZJF Manufacturers: Sharp Microelectronics Description: ISOLATOR In stock: 5355 pcs RFQ	 PC817X4NSZ1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS DIP In stock: 537379 pcs RFQ
 PC817X7 Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 5856 pcs RFQ	 PC817X7J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 2951 pcs RFQ
 PC817X7NSZ0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 165039 pcs RFQ	 PC817X7NSZ1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS DIP In stock: 6132 pcs RFQ
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