



Socle Technology Corporation



Image may be representation. See specifications for product details.

PC3H710NIP0F

Part Number:	PC3H710NIP0F
Manufacturer/Brand:	Socle Technology Corporation
Product description	OPTOISO 2.5KV TRANS 4-MINI-FLAT
Datasheets:	 PC3H710NIP0F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	111428 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC3H710NIP0F

PART NUMBER	PC3H710NIP0F
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISO 2.5KV TRANS 4-MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111428 pcs
DATA SHEET	 PC3H710NIP0F.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Original-Reel®
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	425-2108-6
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 2500Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	100% @ 500µA
CURRENT TRANSFER RATIO (MAX)	700% @ 500µA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	10mA

Related Tags

Socle Technology Corporation PC3H710NIP0F	PC3H710NIP0F Distributor	PC3H710NIP0F Supplier
PC3H710NIP0F Price	PC3H710NIP0F Pictures	PC3H710NIP0F Image
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Related Products

 PC3H710NIP1H Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR TRANSISTOR SMD In stock: 279999 pcs RFQ	 PC3H711NIP Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 3973 pcs RFQ
 PC3H711NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 331817 pcs RFQ	 PC3H510NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV DARLNG 4-MINI-FLAT In stock: 286526 pcs RFQ
 PC3H710NIP Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 5675 pcs RFQ	 PC3H5J00000F Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV DARLNG 4-MINI-FLAT In stock: 335913 pcs RFQ
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