



Socle Technology Corporation



Image may be representation. See specifications for product details.

PC3H712NIP1H

Part Number:	PC3H712NIP1H
Manufacturer/Brand:	Socle Technology Corporation
Product description	OPTOISOLATOR TRANSISTOR SMD
Datasheets:	 PC3H712NIP1H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96314 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC3H712NIP1H

PART NUMBER	PC3H712NIP1H
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATOR TRANSISTOR SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96314 pcs
DATA SHEET	 PC3H712NIP1H.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	-
SERIES	PC3H71
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	1855-1008-1
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
CURRENT TRANSFER RATIO (MIN)	100% @ 500µA
CURRENT TRANSFER RATIO (MAX)	700% @ 500µA
CURRENT - OUTPUT / CHANNEL	500µA
CURRENT - DC FORWARD (IF) (MAX)	10mA

Related Tags

Socle Technology Corporation PC3H712NIP1H	PC3H712NIP1H Distributor	PC3H712NIP1H Supplier
PC3H712NIP1H Price	PC3H712NIP1H Pictures	PC3H712NIP1H Image
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Related Products

 PC3H7ACJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6636 pcs RFQ	 PC3H711NIP1B Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 6094 pcs RFQ
 PC3H711NIP1H Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR TRANSISTOR SMD In stock: 4539 pcs RFQ	 PC3H712NIP0F Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 343679 pcs RFQ
 PC3H7ABJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 3554 pcs RFQ	 PC3H711NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 331817 pcs RFQ
 PC3H715NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 3191 pcs RFQ	 PC3H712NIP Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 4619 pcs RFQ
 PC3H715NIP Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6835 pcs RFQ	 PC3H712NIP1B Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 6640 pcs RFQ
 PC3H7ADJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6358 pcs RFQ	 PC3H7A Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 7014 pcs RFQ