



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
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
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	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	1855-1008-2 PC3H712NIP1H-ND
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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
PC3H712NIP1H PDF Datasheet	PC3H712NIP1H Download Datasheet	PC3H712NIP1H Datasheet
PC3H712NIP1H Stock	Buy PC3H712NIP1H	Buy Socle Technology Corporation PC3H712NIP1H
Socle Technology Corporation PC3H712NIP1H	Socle Technology Corporation Supplier	Socle Technology Corporation Distributor
Socle Technology Corporation PC3H712NIP1H		

Related Products

 PC3H712NIP0F Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: Out stock RFQ	 PC3H715NIP Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: Out stock RFQ
 PC3H7ACJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: Out stock RFQ	 PC3H7ADJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: Out stock RFQ
 PC3H711NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: Out stock RFQ	 PC3H7A Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: Out stock RFQ
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