

Sharp Microelectronics

PC3H712NIP

Part Number:	PC3H712NIP
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISO 2.5KV TRANS 4-MINI-FLAT
Datasheets:	PC3H712NIP.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4619 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PC3H712NIP

PART NUMBER	PC3H712NIP
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 2.5KV TRANS 4-MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4619 pcs
DATA SHEET	PC3H712NIP.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	Cut Tape (CT)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	425-1350-1
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 2500Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	200% @ 500µA
CURRENT TRANSFER RATIO (MAX)	500% @ 500µA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	10mA

Related Tags

Sharp Microelectronics PC3H712NIP	PC3H712NIP Distributor	PC3H712NIP Supplier
PC3H712NIP Price	PC3H712NIP Pictures	PC3H712NIP Image
PC3H712NIP PDF Datasheet	PC3H712NIP Download Datasheet	PC3H712NIP Datasheet
PC3H712NIP Stock	Buy PC3H712NIP	Buy Sharp Microelectronics PC3H712NIP
Sharp Microelectronics PC3H712NIP	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC3H712NIP	Sharp Electronics PC3H712NIP	

Related Products

PC3H715NIP Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6835 pcs RFQ	PC3H711NIP1B Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 6094 pcs RFQ
PC3H710NIP1B Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 4107 pcs RFQ	PC3H712NIP1H Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR TRANSISTOR SMD In stock: 96314 pcs RFQ
PC3H711NIP1H Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR TRANSISTOR SMD In stock: 4539 pcs RFQ	PC3H7A Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 7014 pcs RFQ
PC3H715NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 3191 pcs RFQ	PC3H710NIP1H Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR TRANSISTOR SMD In stock: 279999 pcs RFQ
PC3H712NIP0F Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 343679 pcs RFQ	PC3H711NIP Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 3973 pcs RFQ
PC3H712NIP1B Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 6640 pcs RFQ	PC3H711NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 331817 pcs RFQ