## PC3H410NIP Details PDF





Image may be representation. See specifications for product details.

## PC3H410NIP

Part Number:	PC3H410NIP	
Manufacturer/Brand:	Sharp Microelectronics	
Product description	OPTOISO 2.5KV TRANS 4-MINI-FLAT	
Datasheets:	PC3H410NIP.pdf	
RoHs Status	🛃 Contains lead / RoHS non-compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

#### **REQUEST FOR QUOTATION**

	Specifications of PC3H410NIP
PART NUMBER	PC3H410NIP
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 2.5KV TRANS 4-MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PC3H410NIP.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	425-1342-1
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	Contains lead / RoHS non-compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 2500Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	50% @ 500µA
CURRENT TRANSFER RATIO (MAX)	400% @ 500µA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	10mA

# **Related Tags**

Sharp Microelectronics PC3H410NIP	PC3H410NIP Distributor	PC3H410NIP Supplier
PC3H410NIP Price	PC3H410NIP Pictures	PC3H410NIP Image
PC3H410NIP PDF Datasheet	PC3H410NIP Download Datasheet	PC3H410NIP Datasheet
PC3H410NIP Stock	Buy PC3H410NIP	Buy Sharp Microelectronics PC3H410NIP
Sharp Microelectronics PC3H410NIP	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC3H410NIP	Sharp Electronics PC3H410NIP	

## **Related Products**



#### PC3H410NIP0F

Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: Out stock

RFQ



### **PC3H410NIP1B**

Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: Out stock

RFQ



#### PC3H3J0000F

Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: Out stock

RFQ



GOODMAN

SHARP

MICROELECTRONICS OF THE AMERICAS

### PC39G520

**PC3H4** 

**PC3H411NIP1B** 

In stock: Out stock

**PC3H411NIP** 

In stock: Out stock

RFQ

RFQ

Manufacturers: Sharp Microelectronics

Manufacturers: Sharp Microelectronics

Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT

Description: OPTOISO 2.5KV TRANS MINI-FLAT

Manufacturers: Sprague Goodman Description: QPL PISTONCAP TRIMMER CAPS In stock: Out stock

RFQ

PC39G360



Manufacturers: Sprague Goodman Description: QPL PISTONCAP TRIMMER CAPS In stock: Out stock



Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: Out stock





#### Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com

E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

