



Sharp Microelectronics

### PC3H410NIP0F

Part Number:	PC3H410NIP0F
Manufacturer/Brand:	Sharp Microelectronics
Product description:	OPTOISO 2.5KV TRANS 4-MINI-FLAT
Datasheets:	<a href="#">PC3H410NIP0F.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	293693 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 PC3H410NIP0F

PART NUMBER	PC3H410NIP0F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 2.5KV TRANS 4-MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	293693 pcs
DATA SHEET	<a href="#">PC3H410NIP0F.pdf</a>
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	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	425-2102-2
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	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

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#### Related Products

<p><b>PC3H411NIP0F</b> Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 317188 pcs <b>RFQ</b></p>	<p><b>PC3H410NIP1B</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 6877 pcs <b>RFQ</b></p>
<p><b>PC3H4AJ0000F</b> Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 103825 pcs <b>RFQ</b></p>	<p><b>PC3H4</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 5001 pcs <b>RFQ</b></p>
<p><b>PC3H410NIP</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6859 pcs <b>RFQ</b></p>	<p><b>PC3H411NIP1B</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 6322 pcs <b>RFQ</b></p>
<p><b>PC3H4A</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6448 pcs <b>RFQ</b></p>	<p><b>PC39G520</b> Manufacturers: Sprague Goodman Description: QPL PISTONCAP TRIMMER CAPS In stock: 1402 pcs <b>RFQ</b></p>
<p><b>PC3CL6</b> Manufacturers: Panduit Description: COVER DUCT POLY 3" X 6' In stock: 6758 pcs <b>RFQ</b></p>	<p><b>PC3H411NIP</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6563 pcs <b>RFQ</b></p>
<p><b>PC39G750</b> Manufacturers: Sprague Goodman Description: QPL PISTONCAP TRIMMER CAPS In stock: 1345 pcs <b>RFQ</b></p>	<p><b>PC3H3J00000F</b> Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 5722 pcs <b>RFQ</b></p>

