



Image may be representation. See specifications for product details.

### PC410L0NIP

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way PC410L0NIP

**Sharp Microelectronics** 

OPTOISO 3.75KV OPEN COLL 5MFP

PC410L0NIP.pdf

Contains lead / RoHS non-compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of PC410L0NIP	
	Specifications of FC+10L0MIF	
PART NUMBER	PC410L0NIP	
MANUFACTURER	Sharp Microelectronics	
DESCRIPTION	OPTOISO 3.75KV OPEN COLL 5MFP	
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant	
DATA SHEET	PC410L0NIP.pdf	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V	
VOLTAGE - ISOLATION	3750Vrms	
VOLTAGE - FORWARD (VF) (TYP)	1.6V	
SUPPLIER DEVICE PACKAGE	5-MFP	
SERIES	OPIC <sup>TM</sup>	
RISE / FALL TIME (TYP)	10ns, 20ns	
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads	
OUTPUT TYPE	Open Collector	
OTHER NAMES	425-1522-2	
OPERATING TEMPERATURE	-40°C ~ 85°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	
INPUTS - SIDE 1/SIDE 2	1/0	
INPUT TYPE	DC	
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector 3750Vrms 1 Channel 10kV/µs CMTI 5-MFP	
DATA RATE	10Mbps	
CURRENT - OUTPUT / CHANNEL	50mA	
CURRENT - DC FORWARD (IF) (MAX)	20mA	
COMMON MODE TRANSFERT IMMUNITY (MIN)	1012// us	

## **Related Tags**

10kV/µs

Sharp Microelectronics PC410L0NIP	PC410L0NIP Distributor	PC410L0NIP Supplier
PC410L0NIP Price	PC410L0NIP Pictures	PC410L0NIP Image
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# **Related Products**





Manufacturers: Sprague Goodman Description: CAP TRIMMER In stock: Out stock

**RFQ** 

**PC40J4R5** 

COMMON MODE TRANSIENT IMMUNITY (MIN)



## **PC40EER40-Z**

Manufacturers: TDK Corporation

Description: FERRITE CORE FOR SWITCHING POWER

In stock: 40 pcs

**RFQ** 



# PC410L0NIT0F

Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV OPEN COLL 5MFP

In stock: Out stock

**RFQ** 



## PC40P9/5Z-52H

Manufacturers: TDK Corporation Description: FERRITE CORE FOR TELECOMMUNICATI

In stock: 683 pcs

**RFQ** 



## PC404A-1402R

Manufacturers: ams Description: EVAL MODULE FOR PC404A-1402R

In stock: Out stock

**RFQ** 



## PC410L0YIP0F

Description: OPTOISO 3.75KV OPEN COLL 5SOP

Manufacturers: Sharp Microelectronics

In stock: Out stock **RFQ** 



#### PC410L0NIP0F Manufacturers: Sharp Microelectronics

Description: OPTOISO 3.75KV OPEN COLL 5SOP

In stock: Out stock

**RFQ** 



#### PC410S0NIP0F Manufacturers: Sharp Microelectronics

Description: OPTOISO 3.75KV OPEN COLL 8MFLAT In stock: Out stock

**RFQ** 





#### PC410L0YIT0F Manufacturers: Sharp Microelectronics

Description: OPTOISO 3.75KV OPEN COLL 5MFP In stock: Out stock

**RFQ** 



#### PC404A-201R Manufacturers: ams

Description: EVAL MODULE FOR PC404A-201R

In stock: Out stock **RFQ** 



#### Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV OPEN COLL 5MFP

PC410L0YIP

In stock: Out stock

**RFQ** 



## PC404A-202R

Manufacturers: ams Description: EVAL MODULE FOR PC404A-202R

In stock: Out stock

**RFQ** 









