



Sharp Microelectronics

## PC4H520NIP

Part Number:	PC4H520NIP
Manufacturer/Brand:	Sharp Microelectronics
Product description:	OPTOISOLATOR 2.5KV DARL 4SMD
Datasheets:	 <a href="#">PC4H520NIP.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	3098 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

## Specifications of PC4H520NIP

PART NUMBER	PC4H520NIP
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 2.5KV DARL 4SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3098 pcs
DATA SHEET	 <a href="#">PC4H520NIP.pdf</a>
VOLTAGE - OUTPUT (MAX)	350V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1.4V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	100µs, 20µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Darlington
OTHER NAMES	425-1379-2
OPERATING TEMPERATURE	-40°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	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 2500Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	1000% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	120mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

## Related Tags

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 <p><b>PC4CL6</b> Manufacturers: Panduit Description: COVER DUCT POLY 4" X 6' In stock: 6819 pcs</p> <p><b>RFQ</b></p>	 <p><b>PC4N250YSZX</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS W/BASE 6DIP In stock: 2767 pcs</p> <p><b>RFQ</b></p>
 <p><b>PC4D10SNIP0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV OPEN COLL 8MFLAT In stock: 4659 pcs</p> <p><b>RFQ</b></p>	 <p><b>PC4N260NSZX</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 1.5KV TRANS W/BASE 6DIP In stock: 5944 pcs</p> <p><b>RFQ</b></p>
 <p><b>PC4N250NSZX</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS W/BASE 6DIP In stock: 4055 pcs</p> <p><b>RFQ</b></p>	 <p><b>PC4D10SYIP0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 3.75KV OPEN COLL 8MFLAT In stock: 5227 pcs</p> <p><b>RFQ</b></p>
 <p><b>PC4H520NIP0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 2.5KV DARL 4SMD In stock: 5934 pcs</p> <p><b>RFQ</b></p>	 <p><b>PC4E10-6P</b> Manufacturers: Amphenol Industrial Description: PC 6C 6#20 PIN RECP In stock: 1215 pcs</p> <p><b>RFQ</b></p>
 <p><b>PC4H510NIP0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 6723 pcs</p> <p><b>RFQ</b></p>	 <p><b>PC4HK</b> Manufacturers: Laird Technologies - Antennas Description: ANT SUB YAGI 4-6 ELEMENT In stock: 2815 pcs</p> <p><b>RFQ</b></p>
 <p><b>PC4H510NIP</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 2.5KV TRANS 4SMD In stock: 6692 pcs</p> <p><b>RFQ</b></p>	 <p><b>PC4N260YSZX</b> Manufacturers: Sharp Microelectronics Description: OPTOISO 1.5KV TRANS W/BASE 6DIP In stock: 3990 pcs</p> <p><b>RFQ</b></p>