



**PC3Q510NIP**

Manufacturer Part Number:	PC3Q510NIP
Manufacturer / Brand	Sharp Microelectronics
Part of Description:	OPTOISOLTR 2.5KV 4CH DARL 16SOIC
Datasheets:	<a href="#">PC3Q510NIP.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 10000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of PC3Q510NIP

Part Number	PC3Q510NIP	Manufacturer / Brand	Sharp Microelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	16-SOIC (0.173",4.40mm Width)	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	4-Mini-Flat
Operating Temperature	-30°C ~ 100°C	Detailed Description	Optoisolator Darlington Output 2500Vrms 4 Channel 4-Mini-Flat
Input Type	DC	Output Type	Darlington
Number of Channels	4	Current - Output / Channel	80mA
Voltage - Isolation	2500Vrms	Rise / Fall Time (Typ)	60µs, 53µs
Voltage - Output (Max)	35V	Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	10mA	Current Transfer Ratio (Min)	600% @ 500µA
Current Transfer Ratio (Max)	-	Turn On / Turn Off Time (Typ)	-
Vce Saturation (Max)	1V	Other Names	425-1357-1
Stock Quantity	10000 pcs Stock	Category	Isolators > Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISOLTR 2.5KV 4CH DARL 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords realted to PC3Q510NIP

Sharp Microelectronics PC3Q510NIP	PC3Q510NIP part	PC3Q510NIP Price	PC3Q510NIP Distributor
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**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong