


<div><div><div><div>SHARP</div><div>MICROELECTRONICS OF THE AMERICAS</div></div></div><div></div></div>	<div><div>PC3H510NIP0F</div><div><div>Manufacturer Part Number:</div><div>PC3H510NIP0F</div></div><div><div>Manufacturer/Brand:</div><div>Sharp Microelectronics</div></div><div><div>Part of Description:</div><div>OPTOISO 2.5KV DARLNG 4-MINI-FLAT</div></div><div><div>Datasheets:</div><div><div><div>PDF</div></div>PC3H510NIP0F.pdf</div></div><div><div>RoHs Status:</div><div><div><div>RoHS</div></div>Lead free / RoHS</div></div><div><div>Stock Condition:</div><div>Compliant New original, 7999 pcs Stock Available.</div></div><div><div>Ship From:</div><div>Hong Kong</div></div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div>
<div>Image may be representation. See specs for product details.</div>	

Specifications	
Part Number	PC3H510NIP0F
Manufacturer	Sharp Microelectronics
Description	OPTOISO 2.5KV DARLNG 4-MINI-FLAT
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	7999 pcs Stock
Voltage - Output (Max)	35V
Voltage - Isolation	2500Vrms
Voltage - Forward (Vf) (Typ)	1.2V
Vce Saturation (Max)	1V
Turn On / Turn Off Time (Typ)	-
Supplier Device Package	4-Mini-Flat
Series	-
Rise / Fall Time (Typ)	60μs, 53μs
Packaging	Original-Reel®
Package / Case	4-SOIC (0.173", 4.40mm)
Output Type	Darlington
Operating Temperature	-30°C ~ 100°C
Number of Channels	1
Mounting Type	Surface Mount
Input Type	DC
Current Transfer Ratio (Min)	600% @ 500μA
Current Transfer Ratio (Max)	-
Current - Output / Channel	80mA
Current - DC Forward (If) (Max)	10mA

You May Be Also Be interested

<div>In:</div> <div></div> <div><div>PC3H5J00000F</div><div>Sharp Microelectronics OPTOISO 2.5KV DARLNG 4-MINI-FLAT</div></div>	<div></div> <div><div>PC3H4YJ0000F</div><div>SHARP SHARP 4-SSOP</div></div>	<div></div> <div><div>PC3H5</div><div>Sharp Microelectronics OPTOISO 2.5KV DARLNG 4-MINI-FLAT</div></div>	<div></div> <div><div>PC3H5J00000F</div><div>Socle Technology Corporation OPTOISO 2.5KV DARLNG 4-MINI-FLAT</div></div>
<div></div> <div><div>PC3H510</div><div>SHARP PC3H510 SHARP</div></div>	<div></div> <div><div>PC3H510NIP1B</div><div>Sharp Microelectronics OPTOISO 2.5KV DARLNG MINI-FLAT</div></div>	<div></div> <div><div>PC3H510NIP0F</div><div>SHARP PC3H510NIP0F SHARP</div></div>	<div></div> <div><div>PC3H51</div><div>SHARP PC3H51 SHARP</div></div>

PC3H510NIP0F Related keyword

More

PC3H510NIP0F Sharp Microelectronics	PC3H510NIP0F Data Sheet	PC3H510NIP0F Datasheets	PC3H510NIP0F PDF	Sharp Microelectronics PC3H510NIP0F
PC3H510NIP0F Electronic	PC3H510NIP0F Components	PC3H510NIP0F Distributor	PC3H510NIP0F Image	PC3H510NIP0F Part
PC3H510NIP0F Price	PC3H510NIP0F Manufacturer	PC3H510NIP0F Picture	PC3H510NIP0F Stock	PC3H510NIP0F Inventory
PC3H510NIP0F New	PC3H510NIP0F Original	PC3H510NIP0F Warranted	PC3H510NIP0F RFQ	PC3H510NIP0F Order Online