### PC3H510NIP1B Details PDF





**Sharp Microelectronics** 



## **PC3H510NIP1B**

Part Number:	PC3H510NIP1B
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISO 2.5KV DARLNG MINI-FLAT
Datasheets:	PC3H510NIP1B.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

### **REQUEST FOR QUOTATION**

Specifications of DC24510NID1P

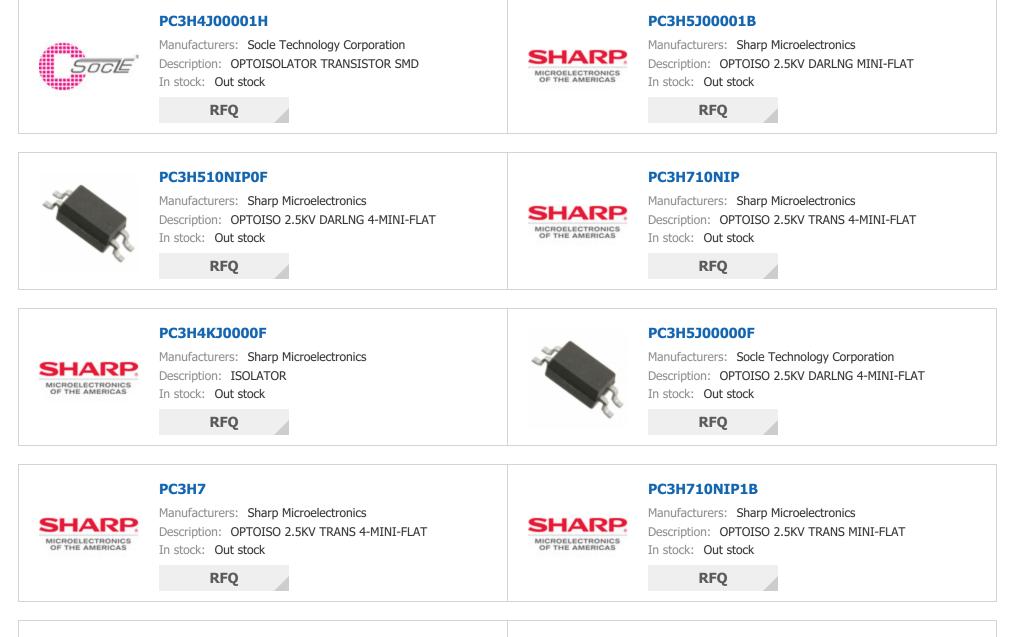
Image may be representation. See specifications for product details.

	Specifications of PC3H510NIP1B
PART NUMBER	PC3H510NIP1B
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 2.5KV DARLNG MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PC3H510NIP1B.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SERIES	-
RISE / FALL TIME (TYP)	60µs, 53µs
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 2500Vrms 1 Channel
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	10mA

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# **Related Products**



### PC3H5





#### PC3H710NIP0F

Manufacturers: Socle Technology Corporation

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