



Image may be representation. See specs for product details.

**Shipment Way:** 

PC12310NSZ0X	
Manufacturer Part Number:	PC12310NSZ0X
Manufacturer/Brand:	Socle Technology Corporation
Part of Description:	OPTOISOLATR 5KV TRANSISTOR 4-DIP
Datasheets:	PC12310NSZ0X.pdf
RoHs Status:	RoHS Lead free / RoHS
Stock Condition:	Compliant New original, 2629 pcs Stock Available.
Ship From:	Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	PC12310NSZ0X
Manufacturer	Socle Technology Corporation
Description	OPTOISOLATR 5KV TRANSISTOR 4-DIP
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	2629 pcs Stock
Voltage - Output (Max)	70V
Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.2V
Vce Saturation (Max)	200mV
Turn On / Turn Off Time (Typ)	-
Supplier Device Package	4-DIP
Series	-
Rise / Fall Time (Typ)	4μs, 3μs
Packaging	Tube
Package / Case	4-DIP (0.300", 7.62mm)
Output Type	Transistor
Operating Temperature	-30°C ~ 100°C
Number of Channels	1
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	DC
Detailed Description	Optoisolator Transistor Output 5000Vrms 1 Channel 4-
Current Transfer Ratio (Min)	50% @ 500μA
Current Transfer Ratio (Max)	400% @ 500μA
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	10mA

## You May Be Also Be interested





**PC12310NSZ0X** Sharp Microelectronics OPTOISOLATR 5KV TRANSISTOR 4-DIP



**PC12311NIP** SHARP SHARP 4-SMD



**PC12310NFZ0F** SHARP SHARP DIP4





**PC12310NSZ0F** Sharp Microelectronics OPTOISOLATR 5KV TRANSISTOR 4-DIP



SHARP MICROELECTRONICS OF THE AMERICAS

**PC12310NIP** 

SHARP 4-SMD

SHARP



**PC12310YIP** SHARP SHARP 4-SMD

## PC12310NSZ0X Related keyword

PC12310NSZ0X Socle Technology Corporation

PC12310NSZ0X Electronic PC12310NSZ0X Price

PC12310NSZ0X New

PC12310NSZ0X Data Sheet

PC12310NSZ0X Components PC12310NSZ0X Manufacturer PC12310NSZ0X Original

PC12310NSZ0X Datasheets

PC12310NSZ0X Distributor PC12310NSZ0X Picture PC12310NSZ0X Warranted

PC12310NSZ0X PDF

PC12310NSZ0X Image PC12310NSZ0X Stock PC12310NSZ0X RFQ

Socle Technology Corporation PC12310NSZ0X PC12310NSZ0X Part

PC12310NSZ0X Inventory

PC12310NSZ0X Order Online

More

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