

## PC12311NSZ0X



Images are for reference only. See Product Specifications for product details. Buy PC12311NSZ0X with confidence from Components-Store.com, 1 Year Warranty



Part Number: PC12311NSZ0X

Manufacturer Socle Technology Corporation

Description OPTOISOLATOR 5KV TRANSISTOR 4DIP

Data sheet: pc1231xNSZ0F

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

**Request For Quotation** 

## PRODUCT PARAMETER

Dest Number	
Part Number     PC12311NSZ0X	
Manufacturer     Socle Technology Corporation	
Description     OPTOISOLATOR 5KV TRANSISTOR 4DIP	
Lead Free Status / RoHS Status Lead free / RoHS Compliant	
Quantity Available 265299 pcs	
Product Photo     PC12311NSZ0X.jpg	
Category     Isolators	
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	
Other Names         425-2782-5           PC12311NSZ0X-ND	
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-DIP	
Current Transfer Ratio (Min) 100% @ 500µA	
Current Transfer Ratio (Max) 250% @ 500µA	
Current - Output / Channel 50mA	

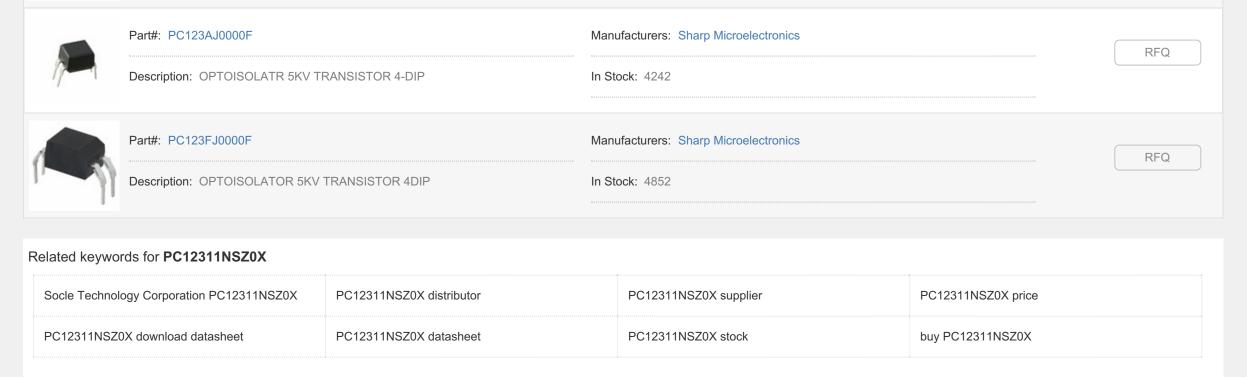
Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Socle Technology Corporation series electronic components. We have 265299 pieces of Socle Technology Corporation PC12311NSZ0X in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-Store.com

## **RELATED PRODUCTS**

Part#: PC12310NSZ0F Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP	Manufacturers: Sharp Microelectronics In Stock: 5860	RFQ
Part#: PC123F2J000F Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP	Manufacturers: Sharp Microelectronics	RFQ
Part#: PC12310YFZ0X Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP	Manufacturers: Sharp Microelectronics In Stock: 5260	RFQ
Part#: PC12310NFZ0X Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP	Manufacturers: Sharp Microelectronics	RFQ
Part#: PC123 Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP	Manufacturers: Sharp Microelectronics In Stock: 5135	RFQ
Part#: PC12311NSZ Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP	Manufacturers: Sharp Microelectronics In Stock: 5710	RFQ



1-1	Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP	In Stock: 5955	
	Part#: PC123CJ0000F Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP	Manufacturers: Socle Technology Corporation In Stock: 4158	RFQ
	Part#: PC123B Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP	Manufacturers: Sharp Microelectronics In Stock: 4644	RFQ
	Part#: PC12-8H Description: TOOL HAND CRIMPER PNEUM 8-12AWG	Manufacturers: American Electrical, Inc. In Stock: 151	RFQ
	Part#: PC12310NSZ0X Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP	Manufacturers: Socle Technology Corporation In Stock: 5962	RFQ
	Part#: PC12311YFZ0X Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP	Manufacturers: Sharp Microelectronics In Stock: 5407	RFQ
	Part#: PC12-8B Description: TOOL PRESS PNEUM 8-12AWG SIDE	Manufacturers: American Electrical, Inc. In Stock: 138	RFQ
	Part#: PC123BJ0000F Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP	Manufacturers: Sharp Microelectronics In Stock: 112515	RFQ
	Part#: PC12310NSZ Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP	Manufacturers: Sharp Microelectronics In Stock: 4459	RFQ
	Part#: PC12311NSZ0F Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP	Manufacturers: Sharp Microelectronics In Stock: 5823	RFQ
SHARP MICROELECTRONICS OF THE AMERICAS	Part#: PC12311NSZ1H Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP	Manufacturers: Sharp Microelectronics In Stock: 5583	RFQ
	Part#: PC123A Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP	Manufacturers: Sharp Microelectronics In Stock: 5288	RFQ



Socle Technology Corporation PC12311NSZ0X

Reliable Stocking Distributor of Electronic Components © 2003-2019 Components-Store.com All Rights Reserved.

E-mail: info@Components-Store.com



