









	<b>PC123X1YFZ0F</b>
	<b>Manufacturer Part Number:</b> PC123X1YFZ0F <b>Manufacturer/Brand:</b> Socle Technology Corporation <b>Part of Description:</b> OPTOISOLATOR 5KV TRANSISTOR 4DIP <b>RoHs Status:</b>  Lead free / RoHS <b>Stock Condition:</b> <sup>Compliant</sup> New original, 2608 pcs Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	PC123X1YFZ0F
Manufacturer	Socle Technology Corporation
Description	OPTOISOLATOR 5KV TRANSISTOR 4DIP
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	2608 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% @ 5mA
Current Transfer Ratio (Max)	150% @ 5mA
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	50mA

You May Be Also Be interested

In:

 <p><b>PC123SJ0000F</b> Sharp Microelectronics OPTOISOLATR 5KV TRANSISTOR 4-DIP</p>	 <p><b>PC123X1YSZ0F</b> Sharp Microelectronics OPTOISOLATOR 5KV TRANSISTOR 4DIP</p>	 <p><b>PC123X1YIP1B</b> Socle Technology Corporation OPTOISOLATOR</p>	 <p><b>PC123WY2J00F</b> SHARP SHARP SOP4</p>
 <p><b>PC123R8YFZ0F</b> SHARP PC123R8YFZ0F SHARP</p>	 <p><b>PC123X1YUP0F</b> Socle Technology Corporation OPTOISOLATOR 5KV TRANSISTOR 4SMD</p>	 <p><b>PC123X1YFZ1B</b> Socle Technology Corporation OPTOISOLATOR 5KV TRANSISTOR DIP</p>	 <p><b>PC123X1YFZ1B</b> Sharp Microelectronics OPTOISOLATOR 5KV TRANSISTOR DIP</p>

PC123X1YFZ0F Related keyword

More

PC123X1YFZ0F Socle Technology Corporation	PC123X1YFZ0F Data Sheet	PC123X1YFZ0F Datasheets	PC123X1YFZ0F PDF	Socle Technology Corporation PC123X1YFZ0F
PC123X1YFZ0F Electronic	PC123X1YFZ0F Components	PC123X1YFZ0F Distributor	PC123X1YFZ0F Image	PC123X1YFZ0F Part
PC123X1YFZ0F Price	PC123X1YFZ0F Manufacturer	PC123X1YFZ0F Picture	PC123X1YFZ0F Stock	PC123X1YFZ0F Inventory
PC123X1YFZ0F New	PC123X1YFZ0F Original	PC123X1YFZ0F Warranted	PC123X1YFZ0F RFQ	PC123X1YFZ0F Order Online

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited