



Image may be representation.
See specifications for product details.

PC81710NIP0X

Part Number: **PC81710NIP0X**
 Product Description: OPTOISOLATOR 5KV TRANS 4SMD
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [PC81710NIP0X.pdf](#)

Manufacturer/Brand: Socle Technology Corporation
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	PC81710NIP0X	Manufacturer	Socle Technology Corporation
Description	OPTOISOLATOR 5KV TRANS 4SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	PC81710NIP0X.pdf		
Voltage - Output (Max)	80V	Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.2V	Vce Saturation (Max)	200mV
Turn On / Turn Off Time (Typ)	-	Supplier Device Package	4-SMD
Series	-	Rise / Fall Time (Typ)	4µs, 3µs
Packaging	Original-Reel®	Package / Case	4-SMD, Gull Wing
Output Type	Transistor	Other Names	425-2753-6
Operating Temperature	-30°C ~ 100°C	Number of Channels	1
Mounting Type	Surface Mount	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-SMD	Current Transfer Ratio (Min)	100% @ 500µA
Current Transfer Ratio (Max)	600% @ 500µA	Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	10mA		

Related Products

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