

SHARP

MICROELECTRONICS OF THE AMERICAS

## PC3H7D

Manufacturer Part Number:	PC3H7D		
Manufacturer/Brand:	Sharp Microelectronics		
Part of Description:	OPTOISO 2.5KV TRANS 4-MINI-FLAT		
Datasheets:	PC3H7D.pdf		
RoHs Status:	Contains lead / RoHS non-compliant		
Stock Condition:	New original, 2946 pcs Stock Available.		
Ship From:	Hong Kong		
Shipment Way:	DHL/Fedex/TNT/UPS/EMS		

## See specs for product details.

Specifications

Image may be representation.

Part Number	PC3H7D			
Manufacturer	Sharp Microelectronics			
Description	OPTOISO 2.5KV TRANS 4-MINI-FLAT			
Category	Isolators > Optoisolators - Transistor, Photovoltaic			
Part Status	2946 pcs Stock			
Voltage - Output (Max)	80V			
Voltage - Isolation	2500Vrms			
Voltage - Forward (Vf) (Typ)	1.2V			
Vce Saturation (Max)	200mV			
Turn On / Turn Off Time (Typ)	-			
Supplier Device Package	4-Mini-Flat			
Series	-			
Rise / Fall Time (Typ)	4µs, 3µs			
Packaging	Tape & Reel (TR)			
Package / Case	4-SOIC (0.173", 4.40mm)			
Output Type	Transistor			
Operating Temperature	-30°C ~ 100°C			
Number of Channels	1			
Mounting Type	Surface Mount			
Input Type	DC			
Current Transfer Ratio (Min)	120% @ 1mA			
Current Transfer Ratio (Max)	240% @ 1mA			
Current - Output / Channel	50mA			
Current - DC Forward (If) (Max)	50mA			

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In: SECONDECTION SECONDECTION PC3H7CJ0001H Sharp Microelectronics OPTOISOLATOR TRANSISTOR SMD	Not Actu VIC Internation	F	Not Actual Photo VIC International Co., Limited.	<b>PC3H7CJ0001H</b> Socle Technology Corporation OPTOISOLATOR TRANSISTOR SMD		
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PC3H7D Related keyword						
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## Contact us: Info@YIC-Electronics.com

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