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	<div><div>Manufacturer Part Number:</div><div>PC3H7AJ0000F</div></div> <div><div>Manufacturer/Brand:</div><div>Sharp Microelectronics</div></div> <div><div>Part of Description:</div><div>OPTOISO 2.5KV TRANS 4-MINI-FLAT</div></div> <div><div>Datasheets:</div><div> PC3H7AJ0000F.pdf</div></div> <div><div>RoHs Status:</div><div> Lead free / RoHS</div></div> <div><div>Stock Condition:</div><div>Compliant New original, 12477 pcs Stock Available.</div></div> <div><div>Ship From:</div><div>Hong Kong</div></div> <div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div>

Specifications

Part Number	PC3H7AJ0000F
Manufacturer	Sharp Microelectronics
Description	OPTOISO 2.5KV TRANS 4-MINI-FLAT
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	12477 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)	35% @ 1mA
Current Transfer Ratio (Max)	70% @ 1mA
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	50mA

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PC3H7AJ0000F Related keyword

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