

Image may be representation.
See specs for product details.

PC457S0NIP0F

Manufacturer Part Number:

PC457S0NIP0F


Manufacturer/Brand:

Sharp Microelectronics


Part of Description:

OPTOISOLATOR 3.75KV TRANS 8SO

Datasheets:

 [PC457S0NIP0F.pdf](#)

RoHs Status:

 Lead free / RoHS

Stock Condition:

Compliant
New original, 6300 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	PC457S0NIP0F
Manufacturer	Sharp Microelectronics
Description	OPTOISOLATOR 3.75KV TRANS 8SO
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	6300 pcs Stock
Voltage - Output (Max)	20V
Voltage - Isolation	3750Vrms
Voltage - Forward (Vf) (Typ)	1.5V
Vce Saturation (Max)	-
Turn On / Turn Off Time (Typ)	200ns, 300ns
Supplier Device Package	8-Miniflat
Series	OPIC™
Rise / Fall Time (Typ)	-
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Transistor
Operating Temperature	-55°C ~ 100°C
Number of Channels	1
Mounting Type	Surface Mount
Input Type	DC
Current Transfer Ratio (Min)	19% @ 16mA
Current Transfer Ratio (Max)	50% @ 16mA
Current - Output / Channel	8mA
Current - DC Forward (If) (Max)	25mA

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BGA

PC48F3300J0Z00S BGA



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Sharp Microelectronics

OPTOISOLATOR 3.75KV

TRANSISTOR



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