

PC357NT Datasheet



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DiGi Electronics Part Number	PC357NT-DG
Manufacturer	Sharp Microelectronics
Manufacturer Product Number	PC357NT
Description	OPTOISO 3.75KV TRANS 4-MINI-FLAT
Detailed Description	Optoisolator Transistor Output 3750Vrms 1 Channel 4-Mini-Flat

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Purchase and inquiry

Manufacturer Product Number:

PC357NT

Series:

-

Number of Channels:

1

Current Transfer Ratio (Min):

50% @ 5mA

Turn On / Turn Off Time (Typ):

-

Input Type:

DC

Voltage - Output (Max):

80V

Voltage - Forward (Vf) (Typ):

1.2V

Vce Saturation (Max):

200mV

Mounting Type:

Surface Mount

Supplier Device Package:

4-Mini-Flat

Manufacturer:

Sharp Microelectronics

Product Status:

Obsolete

Voltage - Isolation:

3750Vrms

Current Transfer Ratio (Max):

600% @ 5mA

Rise / Fall Time (Typ):

4µs, 3µs

Output Type:

Transistor

Current - Output / Channel:

50mA

Current - DC Forward (If) (Max):

50 mA

Operating Temperature:

-30°C ~ 100°C

Package / Case:

4-SMD, Gull Wing

Environmental & Export classification

RoHS Status:

RoHS non-compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8541.49.8000

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