

# PC702V0YSZX Datasheet



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DiGi Electronics Part Number	PC702V0YSZX-DG
Manufacturer	<a href="#">Sharp Microelectronics</a>
Manufacturer Product Number	PC702V0YSZX
Description	OPTOISO 5KV TRANS W/BASE 6DIP
Detailed Description	Optoisolator Transistor with Base Output 5000Vrms 1 Channel 6-DIP

This model PC702V0YSZX is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

PC702V0YSZX

Series:

-

Number of Channels:

1

Current Transfer Ratio (Min):

-

Turn On / Turn Off Time (Typ):

-

Input Type:

DC

Voltage - Output (Max):

70V

Voltage - Forward (Vf) (Typ):

1.4V

Vce Saturation (Max):

400mV

Mounting Type:

Through Hole

Supplier Device Package:

6-DIP

Manufacturer:

Sharp Microelectronics

Product Status:

Obsolete

Voltage - Isolation:

5000Vrms

Current Transfer Ratio (Max):

-

Rise / Fall Time (Typ):

2µs, 2µs

Output Type:

Transistor with Base

Current - Output / Channel:

50mA

Current - DC Forward (If) (Max):

60 mA

Operating Temperature:

-55°C ~ 100°C

Package / Case:

6-DIP (0.300", 7.62mm), 5 Leads

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8541.49.8000

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