

PC715V0YSZX Datasheet



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|------------------------------|---|
| DiGi Electronics Part Number | PC715V0YSZX-DG |
| Manufacturer | Sharp Microelectronics |
| Manufacturer Product Number | PC715V0YSZX |
| Description | OPTOISOLTR 5KV DARLINGTON 6-DIP |
| Detailed Description | Optoisolator Darlington Output 5000Vrms 1 Channel 6-DIP |

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Purchase and inquiry

Manufacturer Product Number:

PC715V0YSZX

Series:

-

Number of Channels:

1

Current Transfer Ratio (Min):

600% @ 1mA

Turn On / Turn Off Time (Typ):

-

Input Type:

DC

Voltage - Output (Max):

35V

Voltage - Forward (Vf) (Typ):

1.2V

Vce Saturation (Max):

1V

Mounting Type:

Through Hole

Supplier Device Package:

6-DIP

Manufacturer:

Sharp Microelectronics

Product Status:

Obsolete

Voltage - Isolation:

5000Vrms

Current Transfer Ratio (Max):

7500% @ 1mA

Rise / Fall Time (Typ):

60µs, 53µs

Output Type:

Darlington

Current - Output / Channel:

80mA

Current - DC Forward (If) (Max):

50 mA

Operating Temperature:

-25°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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