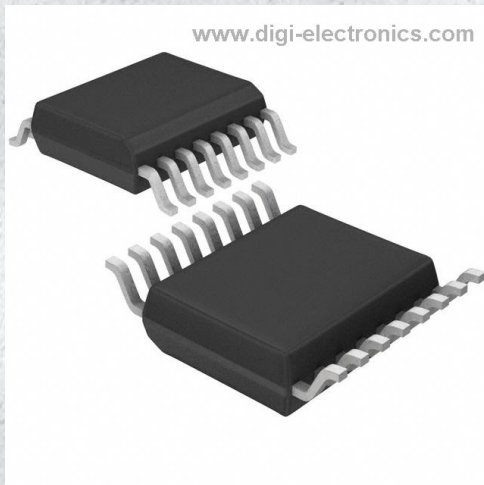


PC3Q65 Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	PC3Q65-DG
Manufacturer	Sharp Microelectronics
Manufacturer Product Number	PC3Q65
Description	OPTOISOLTR 2.5KV 4CH DARL 16SOIC
Detailed Description	Optoisolator Darlington Output 2500Vrms 4 Channel 16-Mini-Flat

This model PC3Q65 is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

PC3Q65

Series:

-

Number of Channels:

4

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:

Surface Mount

Supplier Device Package:

16-Mini-Flat

Manufacturer:

Sharp Microelectronics

Product Status:

Obsolete

Voltage - Isolation:

2500Vrms

Current Transfer Ratio (Max):

-

Rise / Fall Time (Typ):

60µs, 53µs

Output Type:

Darlington

Current - Output / Channel:

80mA

Current - DC Forward (If) (Max):

50 mA

Operating Temperature:

-30°C ~ 100°C

Package / Case:

16-SOIC (0.173", 4.40mm Width)

Environmental & Export classification

RoHS Status:

RoHS non-compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8541.49.8000

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.