

PC929 Datasheet



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DiGi Electronics Part Number	PC929-DG
Manufacturer	Sharp Microelectronics
Manufacturer Product Number	PC929
Description	OPTOISO 4KV 1CH GATE DVR 14SMT
Detailed Description	400mA Gate Driver Optical Coupling 4000Vrms 1 Channel 14-SMT

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Manufacturer Product Number:

PC929

Series:

OPIC™

Technology:

Optical Coupling

Voltage - Isolation:

4000Vrms

Propagation Delay tpLH / tpHL (Max):

500ns, 500ns

Rise / Fall Time (Typ):

200ns, 200ns

Current - Peak Output:

400mA

Current - DC Forward (If) (Max):

20 mA

Operating Temperature:

-25°C ~ 80°C

Package / Case:

14-SOIC (0.256", 6.50mm Width)

Approval Agency:

UR

Manufacturer:

Sharp Microelectronics

Product Status:

Obsolete

Number of Channels:

1

Common Mode Transient Immunity (Min):

1.5kV/μs

Pulse Width Distortion (Max):

-

Current - Output High, Low:

-

Voltage - Forward (Vf) (Typ):

1.6V

Voltage - Output Supply:

15V ~ 30V

Mounting Type:

Surface Mount

Supplier Device Package:

14-SMT

Environmental & Export classification

RoHS Status:

RoHS non-compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8541.49.8000

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