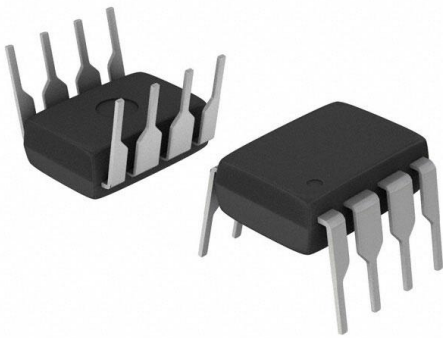


PS8601 Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	PS8601-DG
Manufacturer	CEL
Manufacturer Product Number	PS8601
Description	OPTOISO 5KV TRANS W/BASE 8DIP
Detailed Description	Optoisolator Transistor with Base Output 5000Vrms 1 Channel 8-DIP

This model PS8601 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

PS8601

Series:

NEPOC

Number of Channels:

1

Current Transfer Ratio (Min):

15% @ 16mA

Turn On / Turn Off Time (Typ):

500ns, 300ns

Input Type:

DC

Voltage - Output (Max):

35V

Voltage - Forward (Vf) (Typ):

1.7V

Vce Saturation (Max):

-

Mounting Type:

Through Hole

Supplier Device Package:

8-DIP

Manufacturer:

CEL

Product Status:

Obsolete

Voltage - Isolation:

5000Vrms

Current Transfer Ratio (Max):

-

Rise / Fall Time (Typ):

-

Output Type:

Transistor with Base

Current - Output / Channel:

8mA

Current - DC Forward (If) (Max):

25 mA

Operating Temperature:

-55°C ~ 100°C

Package / Case:

8-DIP (0.300", 7.62mm)

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Affected

HTSUS:

8541.49.8000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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