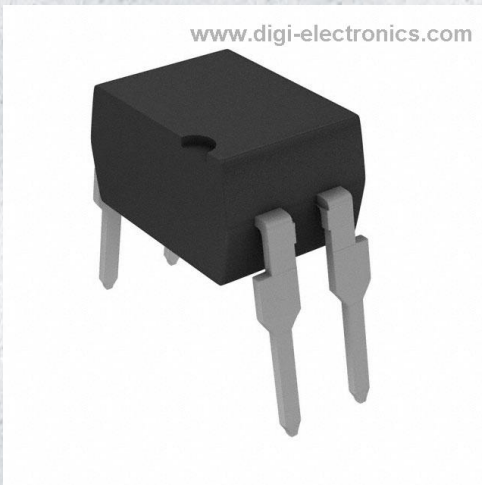


K817P Datasheet



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

DiGi Electronics Part Number	K817P-DG
Manufacturer	Vishay Semiconductor Opto Division
Manufacturer Product Number	K817P
Description	OPTOISO 5KV TRANSISTOR 4DIP
Detailed Description	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP

This model K817P is available at DiGi Electronics.

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

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Purchase and inquiry

Manufacturer Product Number:

K817P

Series:

-

Number of Channels:

1

Current Transfer Ratio (Min):

50% @ 5mA

Turn On / Turn Off Time (Typ):

6 μ s, 5 μ s

Input Type:

DC

Voltage - Output (Max):

70V

Voltage - Forward (Vf) (Typ):

1.25V

Vce Saturation (Max):

300mV

Mounting Type:

Through Hole

Supplier Device Package:

4-DIP

Manufacturer:

Vishay Semiconductor Opto Division

Product Status:

Obsolete

Voltage - Isolation:

5000Vrms

Current Transfer Ratio (Max):

600% @ 5mA

Rise / Fall Time (Typ):

3 μ s, 4.7 μ s

Output Type:

Transistor

Current - Output / Channel:

50mA

Current - DC Forward (If) (Max):

60 mA

Operating Temperature:

-40°C ~ 100°C

Package / Case:

4-DIP (0.300", 7.62mm)

Base Product Number:

K817

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8541.49.8000

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