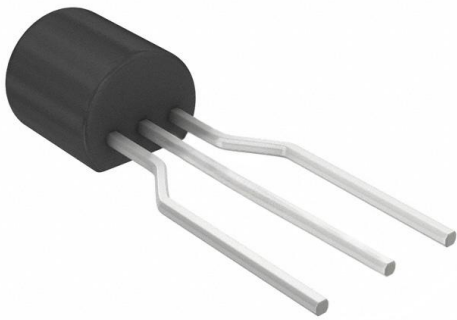


2SC2001-K-AP Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	2SC2001-K-AP-DG
Manufacturer	Micro Commercial Co
Manufacturer Product Number	2SC2001-K-AP
Description	TRANS NPN 25V 0.7A TO92
Detailed Description	Bipolar (BJT) Transistor NPN 25 V 700 mA 50MHz 600 mW Through Hole TO-92

This model 2SC2001-K-AP is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

2SC2001-K-AP

Series:

-

Transistor Type:

NPN

Voltage - Collector Emitter Breakdown (Max):

25 V

Current - Collector Cutoff (Max):

100nA

Power - Max:

600 mW

Operating Temperature:

-55°C ~ 150°C (TJ)

Package / Case:

TO-226-3, TO-92-3 (TO-226AA) Formed Leads

Base Product Number:

2SC2001

Manufacturer:

Micro Commercial Co

Product Status:

Obsolete

Current - Collector (Ic) (Max):

700 mA

Vce Saturation (Max) @ Ib, Ic:

600mV @ 70mA, 700mA

DC Current Gain (hFE) (Min) @ Ic, Vce:

200 @ 100mA, 1V

Frequency - Transition:

50MHz

Mounting Type:

Through Hole

Supplier Device Package:

TO-92

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8541.21.0095

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