

2N2221A Datasheet

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DiGi Electronics Part Number	2N2221A-DG
Manufacturer	onsemi
Manufacturer Product Number	2N2221A
Description	TRANS NPN 40V 0.8A TO18
Detailed Description	Bipolar (BJT) Transistor NPN 40 V 800 mA 500 mW Through Hole TO-18



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Purchase and inquiry

Manufacturer Product Number:

2N2221A

Series:

-

Transistor Type:

NPN

Voltage - Collector Emitter Breakdown (Max):

40 V

Current - Collector Cutoff (Max):

-

Power - Max:

500 mW

Operating Temperature:

-

Package / Case:

TO-206AA, TO-18-3 Metal Can

Base Product Number:

2N2221

Manufacturer:

onsemi

Product Status:

Obsolete

Current - Collector (Ic) (Max):

800 mA

Vce Saturation (Max) @ Ib, Ic:

1V @ 50mA, 500mA

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

40 @ 150mA, 10V

Frequency - Transition:

-

Mounting Type:

Through Hole

Supplier Device Package:

TO-18

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.21.0095

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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