

# 2N5224 Datasheet

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DiGi Electronics Part Number	2N5224-DG
Manufacturer	<a href="#">onsemi</a>
Manufacturer Product Number	2N5224
Description	TRANS NPN 12V 0.1A TO92-3
Detailed Description	Bipolar (BJT) Transistor NPN 12 V 100 mA 625 mW Through Hole TO-92-3



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## Purchase and inquiry

Manufacturer Product Number:

2N5224

Series:

-

Transistor Type:

NPN

Voltage - Collector Emitter Breakdown (Max):

12 V

Current - Collector Cutoff (Max):

-

Power - Max:

625 mW

Operating Temperature:

-

Package / Case:

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

Base Product Number:

2N522

Manufacturer:

onsemi

Product Status:

Obsolete

Current - Collector (Ic) (Max):

100 mA

Vce Saturation (Max) @ Ib, Ic:

350mV @ 3mA, 10mA

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

40 @ 10mA, 1V

Frequency - Transition:

-

Mounting Type:

Through Hole

Supplier Device Package:

TO-92-3

## 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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