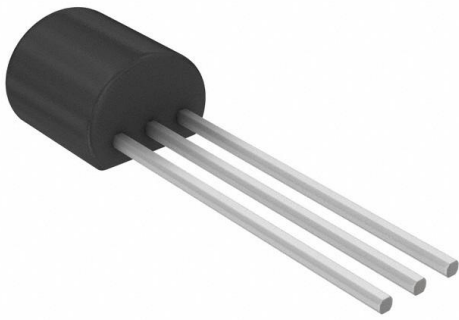


# BC548C Datasheet

[www.digi-electronics.com](http://www.digi-electronics.com)



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

DiGi Electronics Part Number	BC548C-DG
Manufacturer	<a href="#">onsemi</a>
Manufacturer Product Number	BC548C
Description	BJT TO92 30V 100MA NPN 0.5W 150C
Detailed Description	Bipolar (BJT) Transistor NPN 30 V 100 mA 300MHz 6 25 mW Through Hole TO-92 (TO-226)



Tel: +00 852-30501935

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DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

Manufacturer Product Number:

BC548C

Series:

-

Transistor Type:

NPN

Voltage - Collector Emitter Breakdown (Max):

30 V

Current - Collector Cutoff (Max):

15nA

Power - Max:

625 mW

Operating Temperature:

-55°C ~ 150°C (TJ)

Package / Case:

TO-226-3, TO-92-3 Long Body

Base Product Number:

BC548

Manufacturer:

onsemi

Product Status:

Obsolete

Current - Collector (Ic) (Max):

100 mA

Vce Saturation (Max) @ Ib, Ic:

250mV @ 500µA, 10mA

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

420 @ 2mA, 5V

Frequency - Transition:

300MHz

Mounting Type:

Through Hole

Supplier Device Package:

TO-92 (TO-226)

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.21.0075

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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