

DSC7004S0L Datasheet



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DiGi Electronics Part Number	DSC7004S0L-DG
Manufacturer	Panasonic Electronic Components
Manufacturer Product Number	DSC7004S0L
Description	TRANS NPN 50V 2A MINIP3
Detailed Description	Bipolar (BJT) Transistor NPN 50 V 2 A 120MHz 1 W S urface Mount MiniP3-F2-B



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Purchase and inquiry

Manufacturer Product Number:

DSC7004S0L

Series:

-

Transistor Type:

NPN

Voltage - Collector Emitter Breakdown (Max):

50 V

Current - Collector Cutoff (Max):

100nA (ICBO)

Power - Max:

1 W

Operating Temperature:

150°C (TJ)

Package / Case:

TO-243AA

Base Product Number:

DSC7004

Manufacturer:

Panasonic Electronic Components

Product Status:

Discontinued at Digi-Key

Current - Collector (Ic) (Max):

2 A

Vce Saturation (Max) @ Ib, Ic:

300mV @ 50mA, 1A

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

170 @ 200mA, 2V

Frequency - Transition:

120MHz

Mounting Type:

Surface Mount

Supplier Device Package:

MiniP3-F2-B

Environmental & Export classification

RoHS Status:

RoHS Compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8541.29.0075

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