

# SC3DF-221 Datasheet



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DiGi Electronics Part Number	SC3DF-221-DG
Manufacturer	<a href="#">Signal Transformer</a>
Manufacturer Product Number	SC3DF-221
Description	FIXED IND 220UH 270MA 6.65OHM SM
Detailed Description	220 $\mu$ H Unshielded Wirewound Inductor 270 mA 6.65Ohm Max Nonstandard

This model SC3DF-221 is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

SC3DF-221

Series:

SC3DF

Type:

Wirewound

Inductance:

220  $\mu$ H

Current Rating (Amps):

270 mA

Shielding:

Unshielded

Q @ Freq:

-

Ratings:

-

Inductance Frequency - Test:

100 kHz

Package / Case:

Nonstandard

Size / Dimension:

0.256" L x 0.173" W (6.50mm x 4.40mm)

Manufacturer:

Signal Transformer

Product Status:

Obsolete

Material - Core:

-

Tolerance:

$\pm$ 20%

Current - Saturation (Isat):

130mA

DC Resistance (DCR):

6.650hm Max

Frequency - Self Resonant:

-

Operating Temperature:

-40°C ~ 125°C

Mounting Type:

Surface Mount

Supplier Device Package:

-

Height - Seated (Max):

0.122" (3.10mm)

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8504.50.8000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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