

SC3DF-271 Datasheet



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DiGi Electronics Part Number	SC3DF-271-DG
Manufacturer	Signal Transformer
Manufacturer Product Number	SC3DF-271
Description	FIXED IND 270UH 240MA 7.52OHM SM
Detailed Description	270 μ H Unshielded Wirewound Inductor 240 mA 7.52Ohm Max Nonstandard

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Purchase and inquiry

Manufacturer Product Number:

SC3DF-271

Series:

SC3DF

Type:

Wirewound

Inductance:

270 μ H

Current Rating (Amps):

240 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):

120mA

DC Resistance (DCR):

7.520hm 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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