

# SRF1280-331M Datasheet

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SRF1280-331M


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DiGi Electronics Part Number	SRF1280-331M-DG
Manufacturer	<a href="#">Bourns Inc.</a>
Manufacturer Product Number	SRF1280-331M
Description	INDUCT ARRAY 2 COIL 330UH SMD
Detailed Description	Shielded 2 Coil Inductor Array 1.32 mH Inductance - Connected in Series 330 $\mu$ H Inductance - Connected in Parallel 540mOhm Max DC Resistance (DCR) - Parallel 1.04 A Nonstandard

This model SRF1280-331M is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

SRF1280-331M

**Series:**

SRF1280

**Number of Coils:**

2

**Inductance - Connected In Series:**

1.32 mH

**Current Rating - Parallel:**

1.04 A

**Current Saturation - Parallel:**

2.01 A

**DC Resistance (DCR) - Parallel:**

540mOhm Max

**Shielding:**

Shielded

**Operating Temperature:**

-40°C ~ 125°C

**Package / Case:**

Nonstandard

**Height:**

0.315" (8.00mm)

**Manufacturer:**

Bourns Inc.

**Product Status:**

Active

**Inductance - Connected In Parallel:**

330 µH

**Tolerance:**

±20%

**Current Rating - Series:**

522 mA

**Current Saturation - Series:**

1.01 A

**DC Resistance (DCR) - Series:**

2.172Ohm Max

**Ratings:**

-

**Mounting Type:**

Surface Mount

**Size / Dimension:**

0.492" L x 0.492" W (12.50mm x 12.50mm)

**Base Product Number:**

SRF1280

## Environmental & Export classification

**RoHS Status:**

ROHS3 Compliant

**REACH Status:**

REACH Unaffected

**HTSUS:**

8504.50.4000

**Moisture Sensitivity Level (MSL):**

1 (Unlimited)

**ECCN:**

EAR99

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