

# DC630-104K Datasheet



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DiGi Electronics Part Number	DC630-104K-DG
Manufacturer	<a href="#">API Delevan Inc.</a>
Manufacturer Product Number	DC630-104K
Description	FIXED IND 100UH 3.21A 95 MOHM TH
Detailed Description	100 $\mu$ H Unshielded Wirewound Inductor 3.21 A 95m Ohm Max Radial, Vertical Cylinder

This model DC630-104K is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

DC630-104K

**Series:**

DC630

**Type:**

Wirewound

**Inductance:**100  $\mu$ H**Current Rating (Amps):**

3.21 A

**Shielding:**

Unshielded

**Q @ Freq:**

-

**Ratings:**

-

**Inductance Frequency - Test:**

10 kHz

**Package / Case:**

Radial, Vertical Cylinder

**Size / Dimension:**

0.630" Dia (16.00mm)

**Manufacturer:**

API Delevan Inc.

**Product Status:**

Active

**Material - Core:**

-

**Tolerance:** $\pm$ 10%**Current - Saturation (Isat):**

6.8A

**DC Resistance (DCR):**

95mOhm Max

**Frequency - Self Resonant:**

-

**Operating Temperature:**

-55°C ~ 125°C

**Mounting Type:**

Through Hole

**Supplier Device Package:**

-

**Height - Seated (Max):**

0.830" (21.08mm)

## Environmental & Export classification

**RoHS Status:**

RoHS non-compliant

**REACH Status:**

REACH Unaffected

**HTSUS:**

8504.50.4000

**Moisture Sensitivity Level (MSL):**

Not Applicable

**ECCN:**

EAR99

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