

# CC1008-150G Datasheet



DiGi Electronics Part Number	CC1008-150G-DG
Manufacturer	<a href="#">Gowanda Electronics</a>
Manufacturer Product Number	CC1008-150G
Description	CERAMIC SMT CHIP INDUCTOR
Detailed Description	150 nH Unshielded Wirewound Inductor 585 mA 70 0mOhm Max Nonstandard

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## Purchase and inquiry

**Manufacturer Product Number:**

CC1008-150G

**Series:**

CC1008

**Type:**

Wirewound

**Inductance:**

150 nH

**Current Rating (Amps):**

585 mA

**Shielding:**

Unshielded

**Q @ Freq:**

45 @ 25MHz

**Ratings:**

-

**Inductance Frequency - Test:**

25 MHz

**Mounting Type:**

Surface Mount

**Supplier Device Package:**

-

**Height - Seated (Max):**

0.090" (2.29mm)

**Manufacturer:**

Gowanda Electronics

**Product Status:**

Active

**Material - Core:**

Ceramic

**Tolerance:**

±2%

**Current - Saturation (Isat):**

-

**DC Resistance (DCR):**

700mOhm Max

**Frequency - Self Resonant:**

850MHz

**Operating Temperature:**

-40°C ~ 125°C

**Features:**

-

**Package / Case:**

Nonstandard

**Size / Dimension:**

0.115" L x 0.110" W (2.92mm x 2.79mm)

## 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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