

CC1008-181GS Datasheet



DiGi Electronics Part Number	CC1008-181GS-DG
Manufacturer	Gowanda Electronics
Manufacturer Product Number	CC1008-181GS
Description	CERAMIC SMT CHIP INDUCTOR
Detailed Description	1.8 μ H Unshielded Wirewound Inductor 305 mA 2.6 Ohm Max Nonstandard

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Purchase and inquiry

Manufacturer Product Number:

CC1008-181GS

Series:

CC1008

Type:

Wirewound

Inductance:1.8 μ H**Current Rating (Amps):**

305 mA

Shielding:

Unshielded

Q @ Freq:

28 @ 7.9MHz

Ratings:

-

Inductance Frequency - Test:

7.9 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: \pm 2%**Current - Saturation (Isat):**

-

DC Resistance (DCR):

2.6Ohm Max

Frequency - Self Resonant:

160MHz

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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