

CC1008-270MS Datasheet



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DiGi Electronics Part Number	CC1008-270MS-DG
Manufacturer	Gowanda Electronics
Manufacturer Product Number	CC1008-270MS
Description	CERAMIC SMT CHIP INDUCTOR
Detailed Description	270 nH Unshielded Wirewound Inductor 515 mA 91 0mOhm 1008 (2520 Metric)



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Purchase and inquiry

Manufacturer Product Number:

CC1008-270MS

Series:

CC1008

Type:

Wirewound

Inductance:

270 nH

Current Rating (Amps):

515 mA

Shielding:

Unshielded

Q @ Freq:

45 @ 100MHz

Ratings:

-

Inductance Frequency - Test:

25 MHz

Mounting Type:

Surface Mount

Supplier Device Package:

1008

Height - Seated (Max):

0.090" (2.29mm)

Manufacturer:

Gowanda Electronics

Product Status:

Active

Material - Core:

Ceramic

Tolerance:

±20%

Current - Saturation (Isat):

-

DC Resistance (DCR):

910mOhm

Frequency - Self Resonant:

600MHz

Operating Temperature:

-55°C ~ 125°C

Features:

-

Package / Case:

1008 (2520 Metric)

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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