

CF4H1008-120J Datasheet



DiGi Electronics Part Number

CF4H1008-120J-DG

Manufacturer

[Gowanda Electronics](#)

Manufacturer Product Number

CF4H1008-120J

Description

FERRITE HP CHIP INDUCTOR

Detailed Description

120 nH Unshielded Inductor 1.42 A 150mOhm Max
1008 (2520 Metric)

<https://www.DiGi-Electronics.com>



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Purchase and inquiry

Manufacturer Product Number:

CF4H1008-120J

Series:

CF4H1008

Type:

-

Inductance:

120 nH

Current Rating (Amps):

1.42 A

Shielding:

Unshielded

Q @ Freq:

45 @ 75MHz

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:

Ferrite

Tolerance:

±5%

Current - Saturation (Isat):

-

DC Resistance (DCR):

150mOhm Max

Frequency - Self Resonant:

900MHz

Operating Temperature:

-55°C ~ 125°C

Features:

-

Package / Case:

1008 (2520 Metric)

Size / Dimension:

0.120" L x 0.110" W (3.05mm 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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