

SMRF1210S-470J Datasheet



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DiGi Electronics Part Number	SMRF1210S-470J-DG
Manufacturer	Gowanda Electronics
Manufacturer Product Number	SMRF1210S-470J
Description	MOLDED SHIELDED INDUCTOR
Detailed Description	470 nH Shielded Molded Inductor 653 mA 450mOhm Max 1210 (3225 Metric)



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Purchase and inquiry

Manufacturer Product Number:

SMRF1210S-470J

Series:

SMRF1210S

Type:

Molded

Inductance:

470 nH

Current Rating (Amps):

653 mA

Shielding:

Shielded

Q @ Freq:

40 @ 25MHz

Ratings:

-

Inductance Frequency - Test:

25 MHz

Mounting Type:

Surface Mount

Supplier Device Package:

1210

Height - Seated (Max):

0.106" (2.70mm)

Manufacturer:

Gowanda Electronics

Product Status:

Active

Material - Core:

Iron Powder

Tolerance:

±5%

Current - Saturation (Isat):

-

DC Resistance (DCR):

450mOhm Max

Frequency - Self Resonant:

220MHz

Operating Temperature:

-55°C ~ 125°C

Features:

-

Package / Case:

1210 (3225 Metric)

Size / Dimension:

0.130" L x 0.095" W (3.30mm x 2.42mm)

Environmental & Export classification

RoHS Status:

Not applicable

REACH Status:

REACH Unaffected

HTSUS:

8504.50.8000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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