

SML32S-270KLF Datasheet



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DiGi Electronics Part Number	SML32S-270KLF-DG
Manufacturer	Gowanda Electronics
Manufacturer Product Number	SML32S-270KLF
Description	MOLDED SHIELDED INDUCTOR
Detailed Description	270 nH Shielded Molded Inductor 860 mA 300mOhm Max 1210 (3225 Metric)



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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

SML32S-270KLF

Series:

SML32S

Type:

Molded

Inductance:

270 nH

Current Rating (Amps):

860 mA

Shielding:

Shielded

Q @ Freq:

-

Ratings:

-

Inductance Frequency - Test:

25 MHz

Mounting Type:

Surface Mount

Supplier Device Package:

1210

Height - Seated (Max):

0.102" (2.60mm)

Manufacturer:

Gowanda Electronics

Product Status:

Active

Material - Core:

Iron Powder

Tolerance:

±10%

Current - Saturation (Isat):

-

DC Resistance (DCR):

300mOhm Max

Frequency - Self Resonant:

290MHz

Operating Temperature:

-55°C ~ 125°C

Features:

-

Package / Case:

1210 (3225 Metric)

Size / Dimension:

0.126" L x 0.098" W (3.20mm x 2.49mm)

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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