

## SML32S-122JLF Datasheet



DiGi Electronics Part Number SML32S-122JLF-DG

Manufacturer Gowanda Electronics

Manufacturer Product Number SML32S-122JLF

Description MOLDED SHIELDED INDUCTOR

Detailed Description  $12~\mu H$  Shielded Molded Inductor 314 mA 2.10hm M

ax 1210 (3225 Metric)

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DiGi is a global authorized distributor of electronic components.



## **Purchase and inquiry**

Manufacturer Product Number:	Manufacturer:
SML32S-122JLF	Gowanda Electronics
Series:	Product Status:
SML32	Active
Type:	Material - Core:
Molded	Ferrite
Inductance:	Tolerance:
12 µН	±5%
Current Rating (Amps):	Current - Saturation (Isat):
314 mA	
Shielding:	DC Resistance (DCR):
Shielded	2.10hm Max
Q @ Freq:	Frequency - Self Resonant:
	25MHz
Ratings:	Operating Temperature:
	-55°C ~ 125°C
Inductance Frequency - Test:	Features:
2.5 MHz	
Mounting Type:	Package / Case:
Surface Mount	1210 (3225 Metric)
Supplier Device Package:	Size / Dimension:
1210	0.126" L x 0.098" W (3.20mm x 2.49mm)
Height - Seated (Max):	
0.102" (2.60mm)	

## **Environmental & Export classification**

RoHS Status:	Moisture Sensitivity Level (MSL):
ROHS3 Compliant	1 (Unlimited)
REACH Status:	ECCN:
REACH Unaffected	EAR99
HTSUS:	
8504.50.8000	



## **OUR CERTIFICATE**

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