

## SMRF1512-561K Datasheet



DiGi Electronics Part Number SMRF1512-561K-DG

Manufacturer Gowanda Electronics

Manufacturer Product Number SMRF1512-561K

Description WW EPOXY COATED CHIP INDUCTOR

**Detailed Description** 5.6 μH Unshielded Wirewound Inductor 160 mA 1.8

Ohm Max Nonstandard

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DiGi is a global authorized distributor of electronic components.



## **Purchase and inquiry**

Manufacturer Product Number:	Manufacturer:
SMRF1512-561K	Gowanda Electronics
Series:	Product Status:
SMRF1512	Active
Type:	Material - Core:
Wirewound	Iron Powder
Inductance:	Tolerance:
5.6 μΗ	±10%
Current Rating (Amps):	Current - Saturation (Isat):
160 mA	
Shielding:	DC Resistance (DCR):
Unshielded	1.80hm Max
Q @ Freq:	Frequency - Self Resonant:
65 @ 7.9MHz	40MHz
Ratings:	Operating Temperature:
	-55°C ~ 125°C
Inductance Frequency - Test:	Features:
7.9 MHz	
Mounting Type:	Package / Case:
Surface Mount	Nonstandard
Supplier Device Package:	Size / Dimension:
	0.155" L x 0.125" W (3.94mm x 3.18mm)
Height - Seated (Max):	
0.140" (3.56mm)	

## **Environmental & Export classification**

8504.50.8000

RoHS Status:	Moisture Sensitivity Level (MSL):
Not applicable	1 (Unlimited)
REACH Status:	ECCN:
REACH Unaffected	EAR99
HTSUS:	



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