

SML32S-183M Datasheet



DiGi Electronics Part Number SML32S-183M-DG

Manufacturer Gowanda Electronics

Manufacturer Product Number SML32S-183M

Description MOLDED SHIELDED INDUCTOR

Detailed Description 180 µH Shielded Molded Inductor 126 mA 130hm M

ax 1210 (3225 Metric)

https://www.DiGi-Electronics.com



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DiGi is a global authorized distributor of electronic components.



Purchase and inquiry

Manufacturer Product Number:	Manufacturer:
SML32S-183M	Gowanda Electronics
Series:	Product Status:
SML325	Active
Type:	Material - Core:
Molded	Ferrite
Inductance:	Tolerance:
180 μΗ	±20%
Current Rating (Amps):	Current - Saturation (Isat):
126 mA	
Shielding:	DC Resistance (DCR):
Shielded	130hm Max
Q @ Freq:	Frequency - Self Resonant:
	4MHz
Ratings:	Operating Temperature:
	-55°C ~ 125°C
Inductance Frequency - Test:	Features:
790 kHz	
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):
Not applicable	1 (Unlimited)
REACH Status:	ECCN:
REACH Unaffected	EAR99
HTSUS:	
8504.50.8000	



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