

28M271MLF Datasheet



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DiGi Electronics Part Number 28M271MLF-DG

Manufacturer Gowanda Electronics

Manufacturer Product Number 28M271MLF

Description AXIAL MOLDED UNSHIELDED INDUCTOR

Detailed Description 2.7 μH Unshielded Molded Inductor 1.35 A 220mOh

m Max Axial



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DiGi is a global authorized distributor of electronic components.



Purchase and inquiry

Manufacturer Product Number:	Manufacturer:
28M271MLF	Gowanda Electronics
Series:	Product Status:
28M	Active
Type:	Material - Core:
Molded	Phenolic
Inductance:	Tolerance:
2.7 μΗ	±20%
Current Rating (Amps):	Current - Saturation (Isat):
1.35 A	
Shielding:	DC Resistance (DCR):
Unshielded	220mOhm Max
Q @ Freq:	Frequency - Self Resonant:
60 @ 7.9MHz	115MHz
Ratings:	Operating Temperature:
	-55°C ~ 125°C
Inductance Frequency - Test:	Features:
7.9 MHz	
Mounting Type:	Package / Case:
Through Hole	Axial
Supplier Device Package:	Size / Dimension:
Axial	0.281" Dia x 0.900" L (7.14mm x 22.86mm)
Height - Seated (Max):	

Environmental & Export classification

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



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