

121AT2502V Datasheet



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DiGi Electronics Part Number 121AT2502V-DG

Manufacturer Gowanda Electronics

Manufacturer Product Number 121AT2502V

Description VERTICAL TOROIDAL INDUCTOR

Detailed Description 25 µH Shielded Toroidal Inductor 6.34 A 17mOhm M

ax Radial, Vertical Cylinder (Open)



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DiGi is a global authorized distributor of electronic components.



Purchase and inquiry

Manufacturer Product Number:	Manufacturer:
121AT2502V	Gowanda Electronics
Series:	Product Status:
AT	Active
Type:	Material - Core:
Toroidal	
Inductance:	Tolerance:
25 μΗ	±10%
Current Rating (Amps):	Current - Saturation (Isat):
6.34 A	10.5A
Shielding:	DC Resistance (DCR):
Shielded	17mOhm Max
Q @ Freq:	Frequency - Self Resonant:
	8MHz
Ratings:	Operating Temperature:
	-55°C ~ 130°C
Inductance Frequency - Test:	Features:
1 kHz	
Mounting Type:	Package / Case:
Through Hole	Radial, Vertical Cylinder (Open)
Supplier Device Package:	Size / Dimension:
Radial	0.820" Dia x 0.400" W (20.83mm x 10.16mm)
Height - Seated (Max):	

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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