

## 894AT5002HLF Datasheet



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DiGi Electronics Part Number 894AT5002HLF-DG

Manufacturer Gowanda Electronics

Manufacturer Product Number 894AT5002HLF

Description HORIZONTAL TOROIDAL INDUCTOR

Detailed Description 50 µH Unshielded Toroidal Inductor 9.9 A 16mOhm

Max Radial, Horizontal Cylinder (Open)



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RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.



## **Purchase and inquiry**

Manufacturer Product Number:	Manufacturer:
894AT5002HLF	Gowanda Electronics
Series:	Product Status:
AT	Active
Type:	Material - Core:
Toroidal	
Inductance:	Tolerance:
50 μH	±10%
Current Rating (Amps):	Current - Saturation (Isat):
9.9 A	15.2A
Shielding:	DC Resistance (DCR):
Unshielded	16mOhm Max
Q @ Freq:	Frequency - Self Resonant:
	4MHz
Ratings:	Operating Temperature:
	-55°C ~ 130°C
Inductance Frequency - Test:	Features:
1 kHz	
Mounting Type:	Package / Case:
Through Hole	Radial, Horizontal Cylinder (Open)
Supplier Device Package:	Size / Dimension:
Radial	1.300" Dia (33.02mm)
Height - Seated (Max):	
0.650" (16.51mm)	

## **Environmental & Export classification**

8504.50.8000

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



## **OUR CERTIFICATE**

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