

894KM1004HLF Datasheet



DiGi Electronics Part Number 894KM1004HLF-DG

Manufacturer Gowanda Electronics

Manufacturer Product Number 894KM1004HLF

Description HORIZONTAL TOROIDAL INDUCTOR

Detailed Description 1 mH Shielded Toroidal Inductor 2.4 A 235mOhm M

ax Radial, Horizontal Cylinder (Open)

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Purchase and inquiry

Manufacturer Product Number:	Manufacturer:
894KM1004HLF	Gowanda Electronics
Series:	Product Status:
KM	Active
Type:	Material - Core:
Toroidal	
Inductance:	Tolerance:
1 mH	±10%
Current Rating (Amps):	Current - Saturation (Isat):
2.4 A	1.8A
Shielding:	DC Resistance (DCR):
Shielded	235mOhm Max
Q @ Freq:	Frequency - Self Resonant:
	400kHz
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

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



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