

## 059KM1002HC Datasheet



DiGi Electronics Part Number 059KM1002HC-DG

Manufacturer Gowanda Electronics

Manufacturer Product Number 059KM1002HC

Description HORIZONTAL TOROIDAL CHOKE

**Detailed Description** 10 μH Shielded Toroidal Inductor 14.5 A 8mOhm M

ax Radial, Horizontal (Open)

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DiGi is a global authorized distributor of electronic components.



## **Purchase and inquiry**

Manufacturer Product Number:	Manufacturer:
059KM1002HC	Gowanda Electronics
Series:	Product Status:
КМНС	Active
Type:	Material - Core:
Toroidal	
Inductance:	Tolerance:
10 µН	±10%
Current Rating (Amps):	Current - Saturation (Isat):
14.5 A	13A
Shielding:	DC Resistance (DCR):
Shielded	8mOhm Max
Q @ Freq:	Frequency - Self Resonant:
	10MHz
Ratings:	Operating Temperature:
	-55°C ~ 130°C
Inductance Frequency - Test:	Features:
1 kHz	
Mounting Type:	Package / Case:
Through Hole	Radial, Horizontal (Open)
Supplier Device Package:	Size / Dimension:
Radial	1.250" Dia (31.75mm)
Height - Seated (Max):	
0.650" (16.51mm)	

## **Environmental & Export classification**

8504.50.8000

RoHS Status:	Moisture Sensitivity Level (MSL):
Not applicable	1 (Unlimited)
REACH Status:	ECCN:
REACH Unaffected	EAR99
HTSUS:	



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