

# 106HT1002H Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	106HT1002H-DG
Manufacturer	<a href="#">Gowanda Electronics</a>
Manufacturer Product Number	106HT1002H
Description	HORIZONTAL TOROIDAL INDUCTOR
Detailed Description	10 $\mu$ H Shielded Toroidal Inductor 19.1 A 5.7mOhm Max Radial, Horizontal Cylinder (Open)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

Manufacturer Product Number:

106HT1002H

Series:

106HT

Type:

Toroidal

Inductance:

10  $\mu$ H

Current Rating (Amps):

19.1 A

Shielding:

Shielded

Q @ Freq:

-

Ratings:

-

Inductance Frequency - Test:

10 kHz

Mounting Type:

Through Hole

Supplier Device Package:

Radial

Height - Seated (Max):

0.762" (19.35mm)

Manufacturer:

Gowanda Electronics

Product Status:

Active

Material - Core:

-

Tolerance:

$\pm$ 10%

Current - Saturation (Isat):

31A

DC Resistance (DCR):

5.7mOhm Max

Frequency - Self Resonant:

31.5MHz

Operating Temperature:

-55°C ~ 200°C

Features:

-

Package / Case:

Radial, Horizontal Cylinder (Open)

Size / Dimension:

1.339" Dia (34.00mm)

## Environmental & Export classification

RoHS Status:

Not applicable

REACH Status:

REACH Unaffected

HTSUS:

8504.50.8000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

## OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.