



## L-07W16NGV4T Information



For Reference Only

Part Number L-07W16NGV4T

Manufacturer Johanson Technology Inc.
Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 16NH 560MA 220 MOHM

**Package** 0402 (1005 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# L-07W16NGV4T Specifications

Manufacturer Part Number	L-07W16NGV4T
Manufacturer	Johanson Technology Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	-
Туре	Wirewound
Material - Core	Ceramic
Inductance	16nH
Tolerance	±2%
Current Rating	560mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	220 mOhm Max
Q @ Freq	58 @ 900MHz
Frequency - Self Resonant	3.1GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max) 0.024" (0.60mm) Report errors?

#### L-07W16NGV4T Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## L-07W16NGV4T Payment Methods



















## L-07W16NGV4T Shipping Methods













If you have any question about L-07W16NGV4T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com