



### **L04021R0AHN Information**



For Reference Only

Part Number L04021R0AHN

Manufacturer AVX Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 1NH 500MA 150 MOHM SMD

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.









## **L04021R0AHN Specifications**

Manufacturer Part Number	L04021R0AHN
Manufacturer	AVX Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	Accu-L? 0402
Туре	Thin Film
Material - Core	Non-Magnetic
Inductance	1nH
Tolerance	$\pm 0.05 \text{nH}$
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	20 @ 450MHz
Frequency - Self Resonant	20GHz
Ratings	-
Operating Temperature	-
Frequency - Test	450MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.023" W (1.00mm x 0.58mm)

Height - Seated (Max) 0.018" (0.45mm) Report errors?

#### **L04021R0AHN 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.

## **L04021R0AHN Payment Methods**



















### L04021R0AHN Shipping Methods













If you have any question about L04021R0AHN, please do not hesitate to contact us!

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