

# AIMC-0402HQ-9N5H-T

## AIMC-0402HQ-9N5H-T Information

Part Number AIMC-0402HQ-9N5H-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 9.5NH 500MA 180 MOHM

**Package** 0402 (1005 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# **AIMC-0402HQ-9N5H-T Specifications**

Manufacturer Part Number	AIMC-0402HQ-9N5H-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	AIMC-0402HQ
Туре	Multilayer
Material - Core	Ceramic
Inductance	9.5nH
Tolerance	±3%
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	180 mOhm Max
Q @ Freq	22 @ 250MHz
Frequency - Self Resonant	4.5GHz
Ratings	-
Operating Temperature	-55°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 0.024" W (1.00mm x 0.60mm)

Height - Seated (Max) 0.026" (0.65mm) Report errors?

### AIMC-0402HQ-9N5H-T 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.

#### AIMC-0402HQ-9N5H-T Payment Methods

































If you have any question about AIMC-0402HQ-9N5H-T, please do not hesitate to contact us!

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