



### AIML-1206-R047M-T Information



For Reference Only

Part Number AIML-1206-R047M-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 47NH 300MA 150 MOHM

**Package** 1206 (3216 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.









## **AIML-1206-R047M-T Specifications**

Manufacturer Part Number	AIML-1206-R047M-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1206 (3216 Metric)
Series	AIML-1206
Туре	Multilayer
Material - Core	Ferrite
Inductance	47nH
Tolerance	±20%
Current Rating	300mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	30 @ 50MHz
Frequency - Self Resonant	400MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	50MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1206 (3216 Metric)
Supplier Device Package	1206
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)

Height - Seated (Max) 0.055" (1.40mm) Report errors?

#### AIML-1206-R047M-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.

### AIML-1206-R047M-T Payment Methods



















# AIML-1206-R047M-T Shipping Methods













If you have any question about AIML-1206-R047M-T, please do not hesitate to contact us!

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