

AIML-0805HC-1R0M-T Information


For Reference Only

Part Number [AIML-0805HC-1R0M-T](#)
Manufacturer Abracon LLC
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 1.4A 150 MOHM SMD
Package 0805 (2012 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-0805HC-1R0M-T Specifications

Manufacturer Part Number	AIML-0805HC-1R0M-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	AIML-0805HC
Type	Multilayer
Material - Core	Ferrite
Inductance	1µH
Tolerance	±20%
Current Rating	1.4A
Current - Saturation	400mA
Shielding	Shielded
DC Resistance (DCR)	150 mOhm
Q @ Freq	-
Frequency - Self Resonant	75MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

Height - Seated (Max)

0.037" (0.94mm)

[Report errors?](#)

AIML-0805HC-1R0M-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-0805HC-1R0M-T Payment Methods



AIML-0805HC-1R0M-T Shipping Methods



If you have any question about AIML-0805HC-1R0M-T, please do not hesitate to contact us!

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