



AIML-0603-100K-T Information



For Reference Only

Part Number AIML-0603-100K-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 10UH 3MA 2.55 OHM SMD

Package 0603 (1608 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-0603-100K-T Specifications

Manufacturer Part Number	AIML-0603-100K-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	AIML-0603
Туре	Multilayer
Material - Core	Ferrite
Inductance	10μΗ
Tolerance	$\pm 10\%$
Current Rating	3mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	2.55 Ohm Max
Q @ Freq	35 @ 2MHz
Frequency - Self Resonant	33MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max) 0.037" (0.95mm) Report errors?

AIML-0603-100K-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-0603-100K-T Payment Methods



















AIML-0603-100K-T Shipping Methods













If you have any question about AIML-0603-100K-T, please do not hesitate to contact us!

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