



AISM-1812-102K-T Information



For Reference Only

Part Number AISM-1812-102K-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1MH 30MA 40 OHM SMD

Package 1812 (4532 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.









AISM-1812-102K-T Specifications

Manufacturer Part Number	AISM-1812-102K-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	AISM-1812
Type	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	±10%
Current Rating	30mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	40 Ohm Max
Q @ Freq	20 @ 252kHz
Frequency - Self Resonant	2.5MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	252kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max) 0.110" (2.80mm) Report errors?

AISM-1812-102K-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.

AISM-1812-102K-T Payment Methods



















AISM-1812-102K-T Shipping Methods













If you have any question about AISM-1812-102K-T, please do not hesitate to contact us!

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