



AISC-1008-R082G-T Information



For Reference Only

Part Number AISC-1008-R082G-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 82NH 1A 220 MOHM SMD

Package 1008 (2520 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.









AISC-1008-R082G-T Specifications

Manufacturer Part Number	AISC-1008-R082G-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	AISC-1008
Туре	Wirewound
Material - Core	Ceramic
Inductance	82nH
Tolerance	±2%
Current Rating	1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	220 mOhm Max
Q @ Freq	60 @ 350MHz
Frequency - Self Resonant	800MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	50MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.115" L x 0.110" W (2.92mm x 2.79mm)

Height - Seated (Max) 0.090" (2.29mm) Report errors?

AISC-1008-R082G-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.

AISC-1008-R082G-T Payment Methods



















AISC-1008-R082G-T Shipping Methods













If you have any question about AISC-1008-R082G-T, please do not hesitate to contact us!

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