

AL12A08N0GTR Information


For Reference Only

Part Number [AL12A08N0GTR](#)
Manufacturer AVX Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8NH 4A 2.6 MOHM SMD
Package Nonstandard
 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.


AL12A08N0GTR Specifications

Manufacturer Part Number	AL12A08N0GTR
Manufacturer	AVX Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	AL
Type	Wirewound
Material - Core	Air
Inductance	8nH
Tolerance	±2%
Current Rating	4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.6 mOhm Max
Q @ Freq	140 @ 150MHz
Frequency - Self Resonant	5GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	150MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.145" L x 0.120" W (3.68mm x 3.05mm)

Height - Seated (Max)

0.125" (3.18mm)

[Report errors?](#)

AL12A08N0GTR 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.

AL12A08N0GTR Payment Methods



AL12A08N0GTR Shipping Methods



If you have any question about AL12A08N0GTR, please do not hesitate to contact us!

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