

AQ1059N1J-T Information


For Reference Only

Part Number [AQ1059N1J-T](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 9.1NH 450MA 290 MOHM
Package 0402 (1005 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.


AQ1059N1J-T Specifications

Manufacturer Part Number	AQ1059N1J-T
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	AQ
Type	-
Material - Core	-
Inductance	9.1nH
Tolerance	±5%
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	290 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	3.4GHz
Ratings	-
Operating Temperature	-55°C ~ 85°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.024" W (1.00mm x 0.60mm)

Height - Seated (Max)

0.020" (0.50mm)

[Report errors?](#)

AQ1059N1J-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.

AQ1059N1J-T Payment Methods



AQ1059N1J-T Shipping Methods



If you have any question about AQ1059N1J-T, please do not hesitate to contact us!

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