

S1008R-181J Information


For Reference Only

Part Number [S1008R-181J](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180NH 970MA 120 MOHM
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.


S1008R-181J Specifications

Manufacturer Part Number	S1008R-181J
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	S1008R
Type	-
Material - Core	Ferrite
Inductance	180nH
Tolerance	±5%
Current Rating	970mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	120 mOhm Max
Q @ Freq	40 @ 25MHz
Frequency - Self Resonant	338MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.115" L x 0.105" W (2.92mm x 2.66mm)

Height - Seated (Max)

0.095" (2.41mm)

[Report errors?](#)

S1008R-181J 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.

S1008R-181J Payment Methods



S1008R-181J Shipping Methods



If you have any question about S1008R-181J, please do not hesitate to contact us!

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