

1945R-09K Information


For Reference Only

Part Number [1945R-09K](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 12UH 590MA 810 MOHM TH
Package Axial
 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.


1945R-09K Specifications

Manufacturer Part Number	1945R-09K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	1945R
Type	Molded
Material - Core	Iron
Inductance	12µH
Tolerance	±10%
Current Rating	590mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	810 mOhm
Q @ Freq	65 @ 2.5MHz
Frequency - Self Resonant	42.4MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.193" Dia x 0.447" L (4.90mm x 11.35mm)

Height - Seated (Max)

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[Report errors?](#)

1945R-09K 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.

1945R-09K Payment Methods



1945R-09K Shipping Methods



If you have any question about 1945R-09K, please do not hesitate to contact us!

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