

0805-821K Information


For Reference Only

Part Number 0805-821K
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 820NH 180MA 2.35 OHM
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.


0805-821K Specifications

Manufacturer Part Number	0805-821K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	805
Type	Wirewound
Material - Core	Ceramic
Inductance	820nH
Tolerance	±10%
Current Rating	180mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.35 Ohm Max
Q @ Freq	23 @ 50MHz
Frequency - Self Resonant	200MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.090" L x 0.068" W (2.29mm x 1.73mm)

Height - Seated (Max)

0.060" (1.52mm)

[Report errors?](#)

0805-821K 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.

0805-821K Payment Methods



0805-821K Shipping Methods



If you have any question about 0805-821K, please do not hesitate to contact us!

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