

4445-12K Information


For Reference Only

Part Number [4445-12K](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 82NH 2.2A 40 MOHM TH
Package Radial
 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.


4445-12K Specifications

Manufacturer Part Number	4445-12K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	4445
Type	Toroidal
Material - Core	Iron
Inductance	82nH
Tolerance	±10%
Current Rating	2.2A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	40 mOhm Max
Q @ Freq	60 @ 100MHz
Frequency - Self Resonant	500MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.210" L x 0.110" W (5.33mm x 2.79mm)

Height - Seated (Max)

0.230" (5.84mm)

[Report errors?](#)

4445-12K 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.

4445-12K Payment Methods



4445-12K Shipping Methods



If you have any question about 4445-12K, please do not hesitate to contact us!

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