

1944-16G Information



For Reference Only

Part Number [1944-16G](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 720MA 540 MOHM
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.



1944-16G Specifications

Manufacturer Part Number	1944-16G
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	1944
Type	Molded
Material - Core	Phenolic
Inductance	1.8μH
Tolerance	±2%
Current Rating	720mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	540 mOhm Max
Q @ Freq	45 @ 15MHz
Frequency - Self Resonant	144MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
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?](#)

1944-16G 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.

1944-16G Payment Methods



1944-16G Shipping Methods



If you have any question about 1944-16G, please do not hesitate to contact us!

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