

### 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](mailto:salesdept@heisener.com)



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### 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 <b>Fixed Inductors</b>
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)

### 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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