

**1945-20F Information**


For Reference Only

**Part Number** 1945-20F  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
     **Fixed Inductors**  
**Description** FIXED IND 100UH 220MA 5.78 OHM  
**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)


[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.


**1945-20F Specifications**

Manufacturer Part Number	1945-20F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <b>Fixed Inductors</b>
Package	Axial
Series	1945
Type	Molded
Material - Core	Iron
Inductance	100µH
Tolerance	±1%
Current Rating	220mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5.78 Ohm Max
Q @ Freq	75 @ 1.5MHz
Frequency - Self Resonant	8MHz
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?](#)

## 1945-20F 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.

## 1945-20F Payment Methods



## 1945-20F Shipping Methods



If you have any question about 1945-20F, please do not hesitate to contact us!

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