

1945-16F Information


For Reference Only

Part Number 1945-16F
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
 Fixed Inductors
Description FIXED IND 47UH 275MA 3.7 OHM TH
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.


1945-16F Specifications

Manufacturer Part Number	1945-16F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	1945
Type	Molded
Material - Core	Iron
Inductance	47µH
Tolerance	±1%
Current Rating	275mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.7 Ohm Max
Q @ Freq	80 @ 2.5MHz
Frequency - Self Resonant	17.6MHz
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)

-

[Report errors?](#)

1945-16F 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.

1945-16F Payment Methods



1945-16F Shipping Methods



If you have any question about 1945-16F, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com