

## 1945R-18F

## 1945R-18F Information

Heisener.com	Part Number Manufacturer Category Description Package	1945R-18F API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 68UH 250MA 4.48 OHM TH Axial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

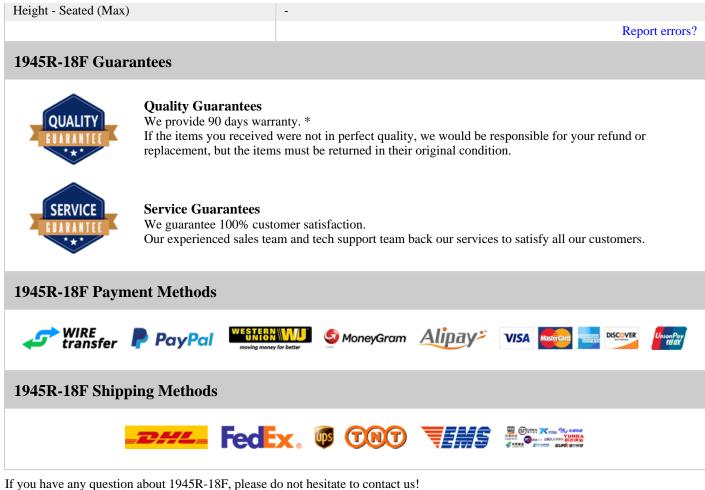
## **Certified Quality**

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.



## **1945R-18F Specifications**

Manufacturer Part Number	1945R-18F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	1945R
Туре	Molded
Material - Core	Iron
Inductance	68µH
Tolerance	$\pm 1\%$
Current Rating	250mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4.48 Ohm
Q @ Freq	75 @ 2.5MHz
Frequency - Self Resonant	12.8MHz
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)



If you have any question about 1945R-18F, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com