

## 1782-59F

## 1782-59F Information

Content and the second	Part Number Manufacturer Category Description Package	1782-59F API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 43UH 110MA 4.5 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

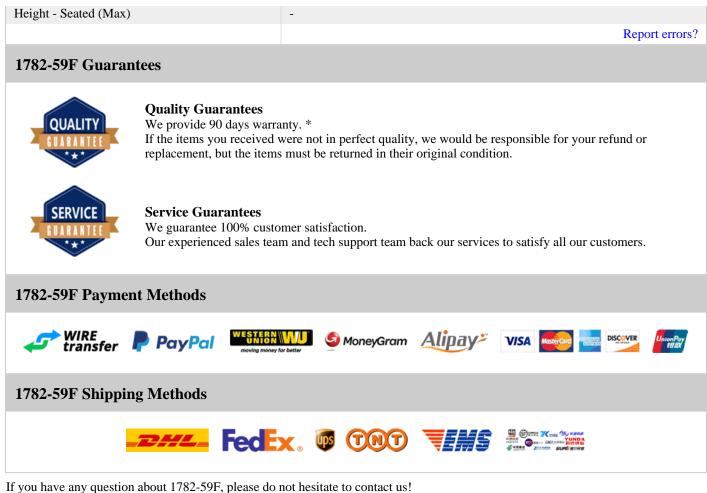
## **Certified Quality**

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.



## **1782-59F Specifications**

Manufacturer Part Number	1782-59F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	1782
Туре	Molded
Material - Core	Ferrite
Inductance	43µH
Tolerance	$\pm 1\%$
Current Rating	110mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4.5 Ohm Max
Q @ Freq	45 @ 2.5MHz
Frequency - Self Resonant	20MHz
Ratings	-
Operating Temperature	$-55^{\circ}C \sim 105^{\circ}C$
Frequency - Test	2.5MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.095" Dia x 0.250" L (2.41mm x 6.35mm)



If you have any question about 1782-59F, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com