

## 1944R-09K

## 1944R-09K Information

Contract terrice starts terr	Part Number Manufacturer Category Description Package	1944R-09K API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 470NH 2A 70 MOHM 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

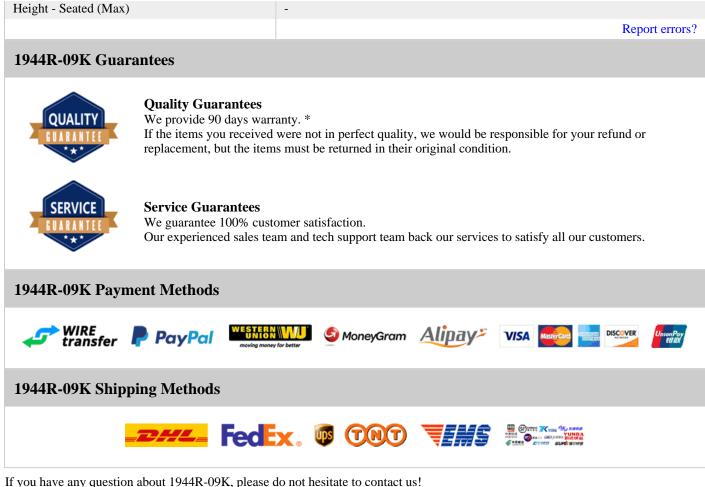
## **Certified Quality**

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.



## 1944R-09K Specifications

Manufacturer Part Number	1944R-09K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	1944R
Туре	Molded
Material - Core	Phenolic
Inductance	470nH
Tolerance	$\pm 10\%$
Current Rating	2A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	70 mOhm Max
Q @ Freq	55 @ 25MHz
Frequency - Self Resonant	288MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
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 1944R-09K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com