

## 4554-102K

## 4554-102K Information

Contract terrice contenties	Part Number Manufacturer Category Description Package	4554-102K API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 1MH 290MA 2.9 OHM TH Radial 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

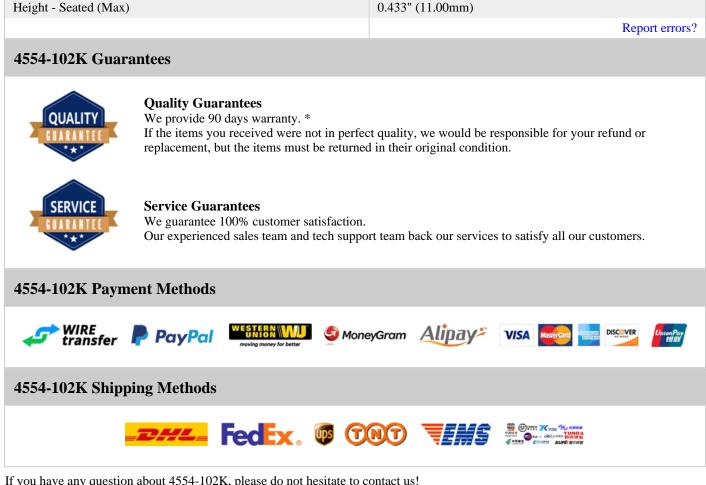
## **Certified Quality**

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.



## 4554-102K Specifications

Manufacturer Part Number	4554-102K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	4554
Туре	-
Material - Core	Ferrite
Inductance	1mH
Tolerance	$\pm 10\%$
Current Rating	290mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.9 Ohm Max
Q @ Freq	50 @ 252kHz
Frequency - Self Resonant	1.3MHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Frequency - Test	252kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.340" Dia (8.64mm)



If you have any question about 4554-102K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com