

# 103R-102K

#### **103R-102K Information**

Heisener.com	Part Number Manufacturer Category Description Package	103R-102K API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 1UH 425MA 540 MOHM SMD 2-SMD, No Lead 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.

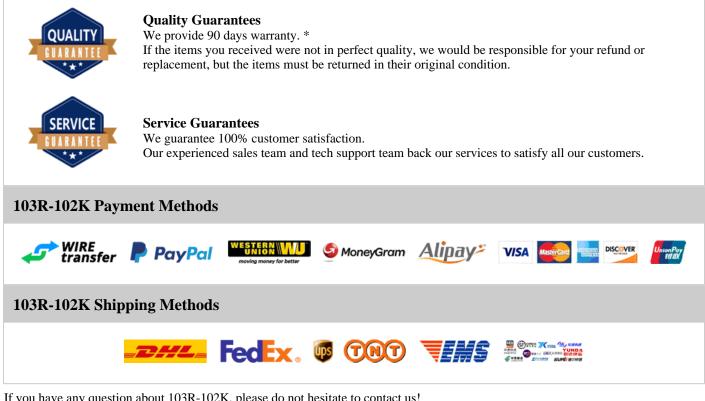


### 103R-102K Specifications

Manufacturer Part Number	103R-102K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, No Lead
Series	103R
Туре	-
Material - Core	Ferrite
Inductance	1μH
Tolerance	$\pm 10\%$
Current Rating	425mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	540 mOhm Max
Q @ Freq	22 @ 25MHz
Frequency - Self Resonant	145MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Supplier Device Package	-
Size / Dimension	0.100" L x 0.100" W (2.54mm x 2.54mm)

0.075" (1.91mm)

#### **103R-102K Guarantees**



If you have any question about 103R-102K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com