

# 1812-124K

#### 1812-124K Information



t Number	1812-124K
nufacturer	API Delevan Inc.
egory	Inductors, Coils, Chokes Fixed Inductors
cription	FIXED IND 120UH 158MA 8 OHM SMD
kage	1812 (4532 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **Certified Quality**

For Reference Only

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.

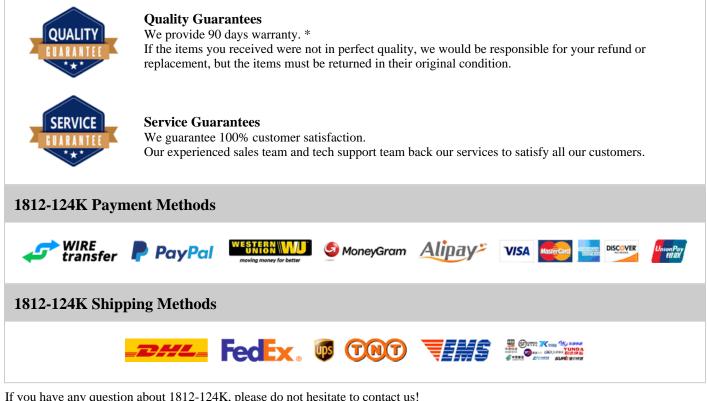


## 1812-124K Specifications

Manufacturer Part Number	1812-124K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	1812
Туре	-
Material - Core	Ferrite
Inductance	120µН
Tolerance	$\pm 10\%$
Current Rating	158mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	8 Ohm Max
Q @ Freq	40 @ 790kHz
Frequency - Self Resonant	6MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	790kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

0.134" (3.40mm)

#### 1812-124K Guarantees



If you have any question about 1812-124K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com