

# 1812-120M

#### 1812-120M Information



Part Number	1812-120M
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 12NH 1.23A 100 MOHM
Package	1812 (4532 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## For Reference Only

## **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.

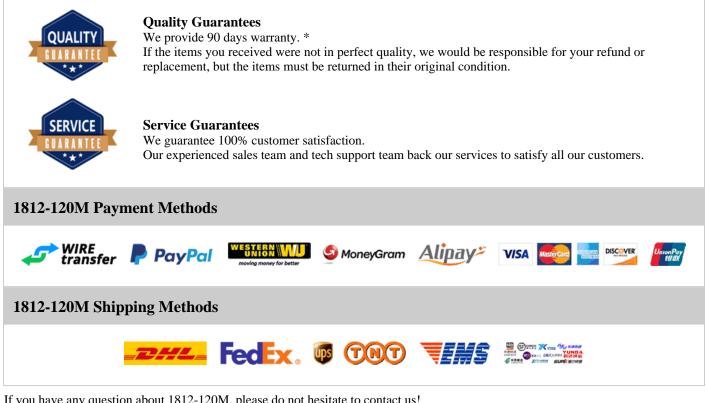


### **1812-120M Specifications**

Manufacturer Part Number	1812-120M
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	1812
Туре	-
Material - Core	Phenolic
Inductance	12nH
Tolerance	±20%
Current Rating	1.23A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	40 @ 50MHz
Frequency - Self Resonant	1GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	50MHz
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)

#### 1812-120M Guarantees



If you have any question about 1812-120M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com