

# 1812-153G

### 1812-153G Information

	www.thelsener.com	Part Number Manufacturer Category Description Package	1812-153G API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 15UH 283MA 2.5 OHM SMD 2-SMD 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.

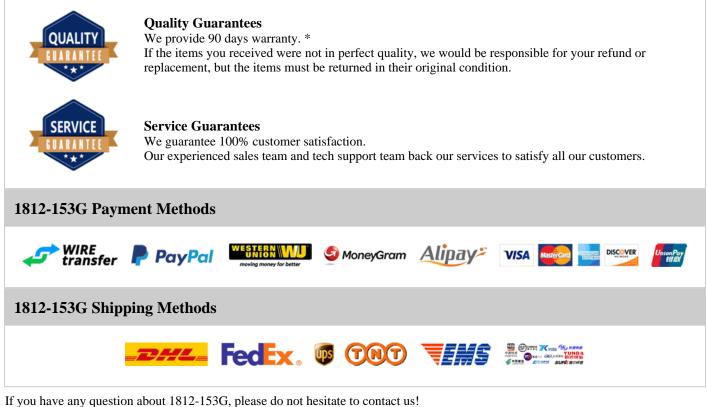


## 1812-153G Specifications

Manufacturer Part Number	1812-153G
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	1812
Туре	-
Material - Core	Ferrite
Inductance	15µН
Tolerance	±2%
Current Rating	283mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.5 Ohm Max
Q @ Freq	50 @ 2.5MHz
Frequency - Self Resonant	17MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.126" L x 0.126" W (3.20mm x 3.20mm)

0.190" (4.83mm)

#### 1812-153G Guarantees



Website: https://www.heisener.com E-mail: salesdept@heisener.com