

# S1210R-182F

#### S1210R-182F Information

www.sisener.com	Part Number Manufacturer Category Description Package	API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 1.8UH 498MA 650 MOHM 1210 (3225 Metric) 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.

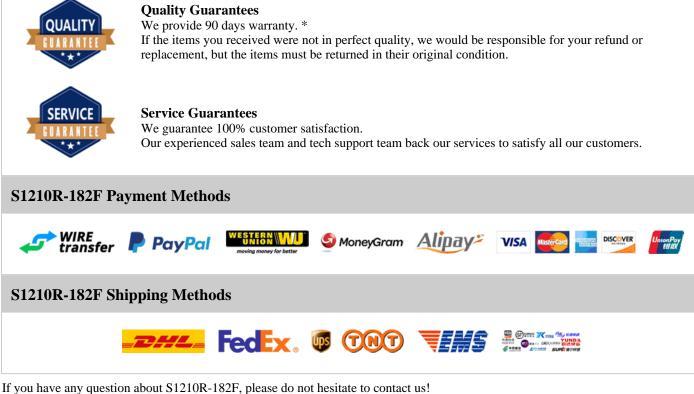


### S1210R-182F Specifications

Manufacturer Part Number	S1210R-182F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	S1210R
Туре	-
Material - Core	Ferrite
Inductance	1.8µH
Tolerance	$\pm 1\%$
Current Rating	498mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	650 mOhm Max
Q @ Freq	40 @ 7.9MHz
Frequency - Self Resonant	95MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210 (3225 Metric)
Size / Dimension	0.138" L x 0.105" W (3.51mm x 2.66mm)

0.101" (2.57mm)

#### S1210R-182F Guarantees



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