

# S1812R-472F

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#### S1812R-472F Information

www.heisener.com	Part Number	S1812R-472F
	Manufacturer	API Delevan Inc.
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 4.7UH 471MA 900 MOHM
	Package	1812 (4532 Metric)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.

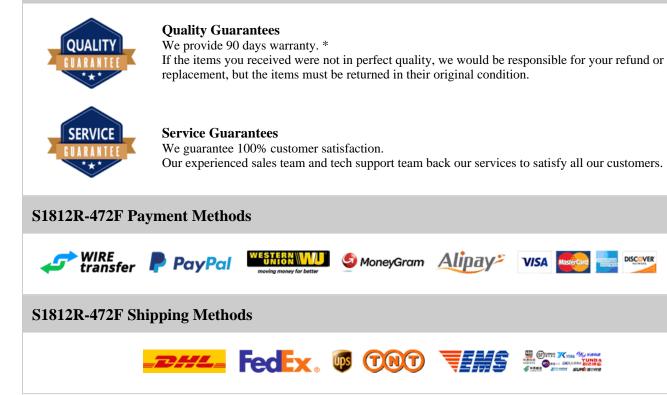


### S1812R-472F Specifications

Manufacturer Part Number	S1812R-472F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	S1812R
Туре	-
Material - Core	Ferrite
Inductance	4.7µH
Tolerance	$\pm 1\%$
Current Rating	471mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	900 mOhm Max
Q @ Freq	40 @ 7.9MHz
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812 (4532 Metric)
Size / Dimension	0.190" L x 0.134" W (4.80mm x 3.40mm)

0.134" (3.40mm)

#### S1812R-472F Guarantees



If you have any question about S1812R-472F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com