

# S1008R-183G

#### S1008R-183G Information



For Reference Only

Part Number	S1008R-183G
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 18UH 200MA 5 OHM SMD
Package	1008 (2520 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**

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.

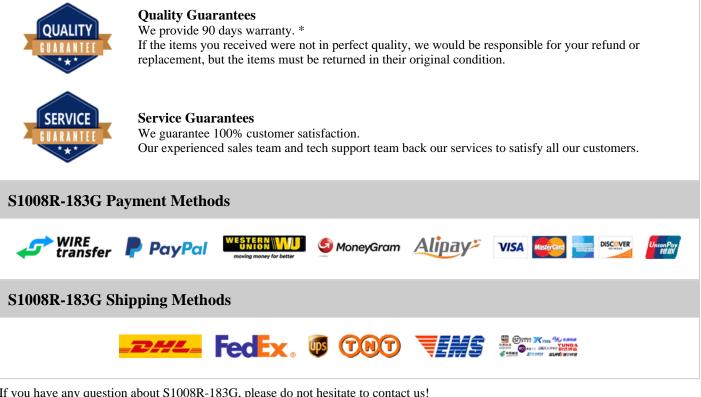


### S1008R-183G Specifications

Manufacturer Part Number	S1008R-183G
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	S1008R
Туре	-
Material - Core	Ferrite
Inductance	18µH
Tolerance	$\pm 2\%$
Current Rating	200mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	5 Ohm Max
Q @ Freq	30 @ 2.5MHz
Frequency - Self Resonant	21MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.115" L x 0.105" W (2.92mm x 2.66mm)

0.095" (2.41mm)

#### S1008R-183G Guarantees



If you have any question about S1008R-183G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com