

S1812-682K

S1812-682K Information

	Part Number	S1812-682K
www.heisener.com	Manufacturer	API Delevan Inc.
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 6.8UH 408MA 1.2 OHM
	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



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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.

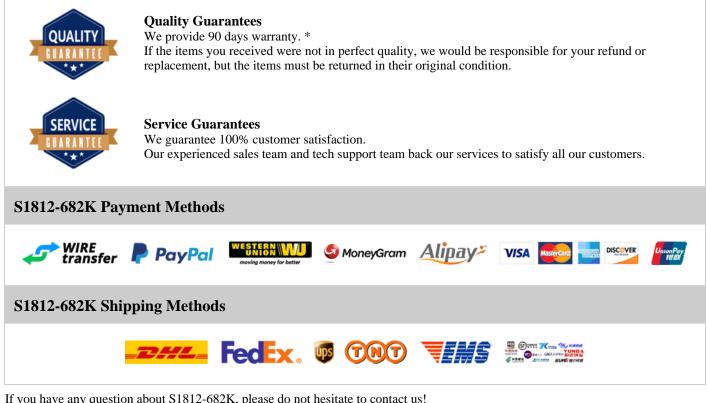


S1812-682K Specifications

Manufacturer Part Number	S1812-682K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	S1812
Туре	-
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	$\pm 10\%$
Current Rating	408mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.2 Ohm Max
Q @ Freq	40 @ 7.9MHz
Frequency - Self Resonant	32MHz
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
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

0.134" (3.40mm)

S1812-682K Guarantees



If you have any question about S1812-682K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com