

1812-683K

1812-683K Information



For Reference Only

Part Number	1812-683K		
Manufacturer	API Delevan Inc.		
Category	Inductors, Coils, Chokes Fixed Inductors		
Description	FIXED IND 68UH 183MA 6 OHM SMD		
Package	1812 (4532 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.



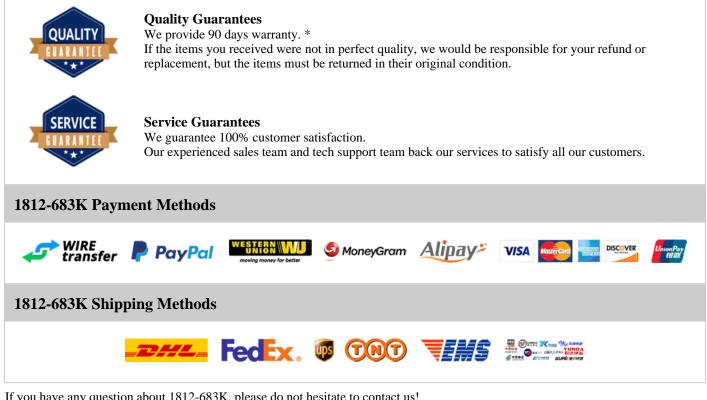
1812-683K Specifications

Manufacturer Part Number	1812-683K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	1812
Туре	-
Material - Core	Ferrite
Inductance	68µН
Tolerance	$\pm 10\%$
Current Rating	183mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	6 Ohm Max
Q @ Freq	50 @ 2.5MHz
Frequency - Self Resonant	9MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.5MHz
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)

Height - Seated	(Max)
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0.134" (3.40mm)

1812-683K Guarantees



If you have any question about 1812-683K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com