

1812-563K Information


For Reference Only



















Part Number [1812-563K](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 56UH 191MA 5.5 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


[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.


1812-563K Specifications

Manufacturer Part Number	1812-563K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	1812
Type	-
Material - Core	Ferrite
Inductance	56µH
Tolerance	±10%
Current Rating	191mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5.5 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)	0.134" (3.40mm)	Report errors?
1812-563K Guarantees		
	Quality Guarantees We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.	
	Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.	
1812-563K Payment Methods		
         		
1812-563K Shipping Methods		
     		

If you have any question about 1812-563K, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com