

5142-153K Information


For Reference Only



















Part Number [5142-153K](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 15UH 1.71A 95 MOHM SMD
Package Nonstandard
 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.


5142-153K Specifications

Manufacturer Part Number	5142-153K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	5142
Type	Wirewound
Material - Core	Ferrite
Inductance	15µH
Tolerance	±10%
Current Rating	1.71A
Current - Saturation	2.8A
Shielding	Unshielded
DC Resistance (DCR)	95 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	23MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.530" L x 0.420" W (13.46mm x 10.67mm)

Height - Seated (Max)	0.185" (4.70mm)	Report errors?
5142-153K 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.	
5142-153K Payment Methods		
         		
5142-153K Shipping Methods		
     		

If you have any question about 5142-153K, please do not hesitate to contact us!

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