

5142-224K Information


For Reference Only

Part Number [5142-224K](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 220UH 590MA 800 MOHM
Package Nonstandard
 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.


5142-224K Specifications

Manufacturer Part Number	5142-224K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	5142
Type	Wirewound
Material - Core	Ferrite
Inductance	220µH
Tolerance	±10%
Current Rating	590mA
Current - Saturation	720mA
Shielding	Unshielded
DC Resistance (DCR)	800 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	5.9MHz
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?](#)

5142-224K 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.

5142-224K Payment Methods



5142-224K Shipping Methods



If you have any question about 5142-224K, please do not hesitate to contact us!

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