

S1812R-224K Information


For Reference Only

Part Number [S1812R-224K](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 220UH 149MA 9 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.


S1812R-224K Specifications

Manufacturer Part Number	S1812R-224K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	S1812R
Type	-
Material - Core	Ferrite
Inductance	220µH
Tolerance	±10%
Current Rating	149mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	9 Ohm Max
Q @ Freq	40 @ 790kHz
Frequency - Self Resonant	4.2MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	790kHz
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?](#)

S1812R-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.

S1812R-224K Payment Methods



S1812R-224K Shipping Methods



If you have any question about S1812R-224K, please do not hesitate to contact us!

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