

SP1812-823K Information


For Reference Only

Part Number [SP1812-823K](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 82UH 262MA 2.9 OHM 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.


SP1812-823K Specifications

Manufacturer Part Number	SP1812-823K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SP1812
Type	-
Material - Core	Ferrite
Inductance	82μH
Tolerance	±10%
Current Rating	262mA
Current - Saturation	228mA
Shielding	Shielded
DC Resistance (DCR)	2.9 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.190" L x 0.134" W (4.83mm x 3.40mm)

Height - Seated (Max)

0.134" (3.40mm)

[Report errors?](#)

SP1812-823K 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.

SP1812-823K Payment Methods



SP1812-823K Shipping Methods



If you have any question about SP1812-823K, please do not hesitate to contact us!

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