

SRR1280A-181K Information


For Reference Only

Part Number [SRR1280A-181K](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180UH 1.75A 300 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.


SRR1280A-181K Specifications

Manufacturer Part Number	SRR1280A-181K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRR1280A
Type	-
Material - Core	Ferrite
Inductance	180µH
Tolerance	±10%
Current Rating	1.75A
Current - Saturation	1.88A
Shielding	Shielded
DC Resistance (DCR)	300 mOhm Max
Q @ Freq	24 @ 796kHz
Frequency - Self Resonant	4MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	1280
Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)

Height - Seated (Max)

0.315" (8.00mm)

[Report errors?](#)

SRR1280A-181K 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.

SRR1280A-181K Payment Methods



SRR1280A-181K Shipping Methods



If you have any question about SRR1280A-181K, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com