

SRR1280A-180M Information


For Reference Only

Part Number [SRR1280A-180M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 4.8A 35 MOHM SMD
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-180M Specifications

Manufacturer Part Number	SRR1280A-180M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRR1280A
Type	-
Material - Core	Ferrite
Inductance	18 μ H
Tolerance	\pm 20%
Current Rating	4.8A
Current - Saturation	4.6A
Shielding	Shielded
DC Resistance (DCR)	35 mOhm Max
Q @ Freq	24 @ 2.52MHz
Frequency - Self Resonant	12MHz
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-180M 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-180M Payment Methods



SRR1280A-180M Shipping Methods



If you have any question about SRR1280A-180M, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com