



### 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
Туре	-
Material - Core	Ferrite
Inductance	180μΗ
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!

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