



# SRU5028A-100Y Information



For Reference Only

Part Number SRU5028A-100Y Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 10UH 1.8A 85 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.









# **SRU5028A-100Y Specifications**

Manufacturer Part Number	SRU5028A-100Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SRU5028A
Туре	Wirewound
Material - Core	Ferrite
Inductance	10μΗ
Tolerance	±30%
Current Rating	1.8A
Current - Saturation	1.4A
Shielding	Shielded
DC Resistance (DCR)	85 mOhm Max
Q @ Freq	18 @ 2.52MHz
Frequency - Self Resonant	25MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.205" L x 0.205" W (5.20mm x 5.20mm)

Height - Seated (Max) 0.118" (3.00mm) Report errors?

#### **SRU5028A-100Y 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.

### **SRU5028A-100Y Payment Methods**



















# **SRU5028A-100Y Shipping Methods**













If you have any question about SRU5028A-100Y, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com