



# **SRU1028A-6R8Y Information**



For Reference Only

Part Number SRU1028A-6R8Y

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8UH 3.5A 33 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.









# **SRU1028A-6R8Y Specifications**

Manufacturer Part Number	SRU1028A-6R8Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SRU1028A
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±30%
Current Rating	3.5A
Current - Saturation	3A
Shielding	Shielded
DC Resistance (DCR)	33 mOhm Max
Q @ Freq	12 @ 7.96MHz
Frequency - Self Resonant	30MHz
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	0.394" L x 0.394" W (10.00mm x 10.00mm)

Height - Seated (Max) 0.122" (3.10mm) Report errors?

### **SRU1028A-6R8Y 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.

### **SRU1028A-6R8Y Payment Methods**



















# SRU1028A-6R8Y Shipping Methods













If you have any question about SRU1028A-6R8Y, please do not hesitate to contact us!

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