

# SRU6013-1R0Y

## **SRU6013-1R0Y Information**

S-TBO	Part Number	SRU6013-1R0Y
	Manufacturer	Bourns Inc.
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 1UH 3.2A 36 MOHM SMD
	Package	Nonstandard
		For the pricing/inventory/lead time, please contact
For Reference Only		
		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.



# SRU6013-1R0Y Specifications

Manufacturer Part Number	SRU6013-1R0Y	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	Nonstandard	
Series	SRU6013	
Туре	Wirewound	
Material - Core	Ferrite	
Inductance	1µH	
Tolerance	$\pm 30\%$	
Current Rating	3.2A	
Current - Saturation	2.9A	
Shielding	Shielded	
DC Resistance (DCR)	36 mOhm Max	
Q @ Freq	12 @ 7.96MHz	
Frequency - Self Resonant	100MHz	
Ratings	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Frequency - Test	100kHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	Nonstandard	
Supplier Device Package	-	
Size / Dimension	0.256" L x 0.244" W (6.50mm x 6.20mm)	

0.063" (1.60mm)

### SRU6013-1R0Y 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.

## SRU6013-1R0Y Payment Methods



If you have any question about SRU6013-1R0Y, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com