

# SRP5015TA-1R0M

### **SRP5015TA-1R0M Information**

For F		Part Number Manufacturer Category Description Package	SRP5015TA-1R0M Bourns Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 1UH 6A 25.3 MOHM SMD Nonstandard For the pricing/inventory/lead time, please contact us	
	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.

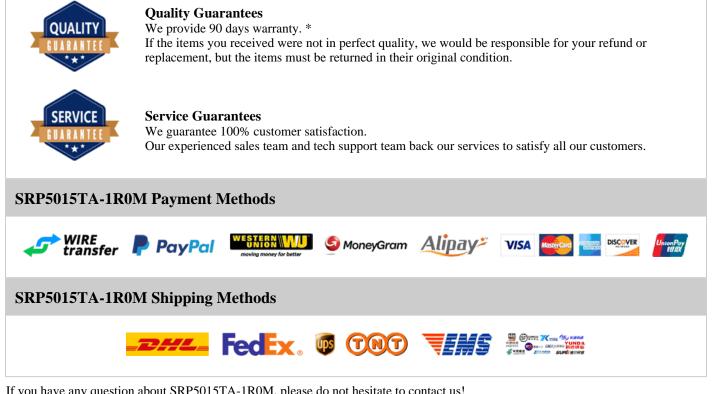


## SRP5015TA-1R0M Specifications

Manufacturer Part Number	SRP5015TA-1R0M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SRP5015TA
Туре	Wirewound
Material - Core	Carbonyl Powder
Inductance	1µH
Tolerance	±20%
Current Rating	6A
Current - Saturation	9A
Shielding	Shielded
DC Resistance (DCR)	25.3 mOhm Max
Q @ Freq	10 @ 100kHz
Frequency - Self Resonant	75MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 150°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)

0.059" (1.50mm)

#### SRP5015TA-1R0M Guarantees



If you have any question about SRP5015TA-1R0M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com