



## **SRR0618-680ML Information**



For Reference Only

Part Number SRR0618-680ML Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 68UH 300MA 1.5 OHM 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.









## **SRR0618-680ML Specifications**

ManufacturerBourns Inc.CategoryInductors, Coils, ChokesFixed InductorsPackageNonstandardSeriesSRR0618TypeWirewoundMaterial - CoreFerriteInductance68μHTolerance±20%Current Rating300mACurrent - Saturation370mAShieldingShielded	
Fixed Inductors           Package         Nonstandard           Series         SRR0618           Type         Wirewound           Material - Core         Ferrite           Inductance         68μH           Tolerance         ±20%           Current Rating         300mA           Current - Saturation         370mA           Shielding         Shielded	
Package         Nonstandard           Series         SRR0618           Type         Wirewound           Material - Core         Ferrite           Inductance         68μH           Tolerance         ±20%           Current Rating         300mA           Current - Saturation         370mA           Shielding         Shielded	
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$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
$\begin{array}{ccc} Inductance & 68 \mu H \\ Tolerance & \pm 20 \% \\ Current Rating & 300 mA \\ Current - Saturation & 370 mA \\ Shielding & Shielded \\ \end{array}$	
Current Rating 300mA Current - Saturation 370mA Shielding Shielded	
Current - Saturation 370mA Shielding Shielded	
Shielding Shielded	
DC Resistance (DCR) 1.5 Ohm Max	
Q @ Freq 30 @ 100kHz	
Frequency - Self Resonant 15MHz	
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 0.197" L x 0.197" W (5.00mm x 5.00mm	

Height - Seated (Max) 0.063" (1.60mm) Report errors?

### **SRR0618-680ML 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.

## **SRR0618-680ML Payment Methods**



















## **SRR0618-680ML Shipping Methods**











If you have any question about SRR0618-680ML, please do not hesitate to contact us!

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