

# SC1608F-680 Information



For Reference Only

Part NumberSC1608F-680ManufacturerSignal TransformerCategoryInductors, Coils, Chokes<br/>Fixed Inductors

**Description** FIXED IND 68UH 480MA 1.1 OHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

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



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## **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.









# SC1608F-680 Specifications

Manufacturer Part Number	SC1608F-680
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SC1608F
Туре	Wirewound
Material - Core	-
Inductance	68μH
Tolerance	±20%
Current Rating	480mA
Current - Saturation	400mA
Shielding	Unshielded
DC Resistance (DCR)	1.1 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.260" L x 0.175" W (6.60mm x 4.45mm)

Height - Seated (Max)	0.115" (2.92mm)
	Report errors?

## SC1608F-680 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.

### SC1608F-680 Payment Methods





















## SC1608F-680 Shipping Methods











If you have any question about SC1608F-680, please do not hesitate to contact us!

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