

**TS1608-6R8M Information**


For Reference Only

**Part Number** [TS1608-6R8M](#)  
**Manufacturer** Tamura  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 6.8UH 1.2A 65 MOHM SMD  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TS1608-6R8M Specifications**

Manufacturer Part Number	<a href="#">TS1608-6R8M</a>
Manufacturer	Tamura
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	TS1608
Type	-
Material - Core	-
Inductance	6.8μH
Tolerance	±20%
Current Rating	1.2A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	65 mOhm Max
Q @ Freq	40 @ 200kHz
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-25°C ~ 85°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?](#)

## TS1608-6R8M 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.

## TS1608-6R8M Payment Methods



## TS1608-6R8M Shipping Methods



If you have any question about TS1608-6R8M, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)