

**T1812-680J Information**


For Reference Only

**Part Number** [T1812-680J](#)  
**Manufacturer** Tamura  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 68UH 180MA 6 OHM SMD  
**Package** 1812 (4532 Metric)  
 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.


**T1812-680J Specifications**

Manufacturer Part Number	<a href="#">T1812-680J</a>
Manufacturer	Tamura
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1812 (4532 Metric)
Series	T1812
Type	Wirewound
Material - Core	Ceramic
Inductance	68µH
Tolerance	±5%
Current Rating	180mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	6 Ohm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	10MHz
Ratings	-
Operating Temperature	-
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.195" L x 0.150" W (4.95mm x 3.81mm)

Height - Seated (Max)

0.143" (3.63mm)

[Report errors?](#)

## T1812-680J 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.

## T1812-680J Payment Methods



## T1812-680J Shipping Methods



If you have any question about T1812-680J, please do not hesitate to contact us!

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