

**TO3316-102M Information**


For Reference Only

**Part Number** [TO3316-102M](#)  
**Manufacturer** Tamura  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1MH 300MA 3 OHM 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.


**TO3316-102M Specifications**

Manufacturer Part Number	<a href="#">TO3316-102M</a>
Manufacturer	Tamura
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	TO3316
Type	-
Material - Core	-
Inductance	1mH
Tolerance	±20%
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3 Ohm Max
Q @ Freq	60 @ 100kHz
Frequency - Self Resonant	2MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.500" L x 0.394" W (12.70mm x 10.00mm)

Height - Seated (Max)

0.209" (5.30mm)

[Report errors?](#)

## TO3316-102M 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.

## TO3316-102M Payment Methods



## TO3316-102M Shipping Methods



If you have any question about TO3316-102M, please do not hesitate to contact us!

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