

T1812-1R0J Information


For Reference Only

Part Number [T1812-1R0J](#)
Manufacturer Tamura
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 480MA 500 MOHM SMD
Package 1812 (4532 Metric)
 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.


T1812-1R0J Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | T1812-1R0J |
| Manufacturer | Tamura |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 1812 (4532 Metric) |
| Series | T1812 |
| Type | Wirewound |
| Material - Core | Ceramic |
| Inductance | 1μH |
| Tolerance | ±5% |
| Current Rating | 480mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 500 mOhm Max |
| Q @ Freq | 50 @ 7.96MHz |
| Frequency - Self Resonant | 310MHz |
| Ratings | - |
| Operating Temperature | - |
| Frequency - Test | 7.96MHz |
| 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?](#)

T1812-1R0J 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.

T1812-1R0J Payment Methods



T1812-1R0J Shipping Methods



If you have any question about T1812-1R0J, please do not hesitate to contact us!

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