

CB2016T1R5M Information


For Reference Only

Part Number [CB2016T1R5M](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.5UH 1A 143 MOHM SMD
Package 0806 (2016 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.


CB2016T1R5M Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | CB2016T1R5M |
| Manufacturer | Taiyo Yuden |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0806 (2016 Metric) |
| Series | CB |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 1.5μH |
| Tolerance | ±20% |
| Current Rating | 1A |
| Current - Saturation | 550mA |
| Shielding | Unshielded |
| DC Resistance (DCR) | 143 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | 80MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 105°C |
| Frequency - Test | 7.96MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0806 (2016 Metric) |
| Supplier Device Package | 0806 (2016 Metric) |
| Size / Dimension | 0.079" L x 0.063" W (2.00mm x 1.60mm) |

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

CB2016T1R5M 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.

CB2016T1R5M Payment Methods



CB2016T1R5M Shipping Methods



If you have any question about CB2016T1R5M, please do not hesitate to contact us!

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