

**CBC2016T1R5M Information**


For Reference Only

**Part Number** [CBC2016T1R5M](#)  
**Manufacturer** Taiyo Yuden  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1.5UH 1A 195 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](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.


**CBC2016T1R5M Specifications**

Manufacturer Part Number	<a href="#">CBC2016T1R5M</a>
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	0806 (2016 Metric)
Series	CB
Type	Wirewound
Material - Core	Ferrite
Inductance	1.5μH
Tolerance	±20%
Current Rating	1A
Current - Saturation	1A
Shielding	Unshielded
DC Resistance (DCR)	195 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)

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## CBC2016T1R5M 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.

## CBC2016T1R5M Payment Methods



## CBC2016T1R5M Shipping Methods



If you have any question about CBC2016T1R5M, please do not hesitate to contact us!

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