



### **CB2016T1R5M Information**



For Reference Only

Part Number CB2016T1R5M
Manufacturer Taiyo Yuden
Cotogory Inductors Coils

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
Туре	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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com