



### **BRC1608TR45M Information**



For Reference Only

Part Number BRC1608TR45M Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 450NH 800MA 90 MOHM

Package 0603 (1608 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.









# **BRC1608TR45M Specifications**

Manufacturer Part Number	BRC1608TR45M
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	BR
Туре	Wirewound
Material - Core	-
Inductance	450nH
Tolerance	±20%
Current Rating	800mA
Current - Saturation	1.25A
Shielding	Unshielded
DC Resistance (DCR)	90 mOhm
Q @ Freq	-
Frequency - Self Resonant	200MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)	0.039" (1.00mm)
	Report errors?

#### **BRC1608TR45M 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.

### **BRC1608TR45M Payment Methods**



















## **BRC1608TR45M Shipping Methods**













If you have any question about BRC1608TR45M, please do not hesitate to contact us!

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