

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
Type	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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