



### **BRC2518T100K Information**



For Reference Only

Part Number BRC2518T100K Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 10UH 610MA 455 MOHM

Package 1007 (2518 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.









# **BRC2518T100K Specifications**

Manufacturer Part Number	BRC2518T100K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1007 (2518 Metric)
Series	BR
Туре	Wirewound
Material - Core	-
Inductance	10μΗ
Tolerance	$\pm 10\%$
Current Rating	610mA
Current - Saturation	890mA
Shielding	Unshielded
DC Resistance (DCR)	455 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	20MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1007 (2518 Metric)
Supplier Device Package	1007 (2518 Metric)
Size / Dimension	0.098" L x 0.071" W (2.50mm x 1.80mm)

Height - Seated (Max) 0.079" (2.00mm) Report errors?

#### **BRC2518T100K 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.

### **BRC2518T100K Payment Methods**



















## **BRC2518T100K Shipping Methods**













If you have any question about BRC2518T100K, please do not hesitate to contact us!

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