

BRC2518T470K Information


For Reference Only

Part Number [BRC2518T470K](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47UH 300MA 1.885 OHM
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.


BRC2518T470K Specifications

Manufacturer Part Number	BRC2518T470K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1007 (2518 Metric)
Series	BR
Type	Wirewound
Material - Core	-
Inductance	47µH
Tolerance	±10%
Current Rating	300mA
Current - Saturation	410mA
Shielding	Unshielded
DC Resistance (DCR)	1.885 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	6.5MHz
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?](#)

BRC2518T470K 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.

BRC2518T470K Payment Methods



BRC2518T470K Shipping Methods



If you have any question about BRC2518T470K, please do not hesitate to contact us!

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