

LBR2012T470KV Information


For Reference Only

Part Number [LBR2012T470KV](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47UH 75MA 1.7 OHM SMD
Package 0805 (2012 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


LBR2012T470KV Specifications

Manufacturer Part Number	LBR2012T470KV
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	LB
Type	Wirewound
Material - Core	-
Inductance	47µH
Tolerance	±10%
Current Rating	75mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.7 Ohm
Q @ Freq	-
Frequency - Self Resonant	11MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 105°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

Height - Seated (Max)

0.057" (1.45mm)

[Report errors?](#)

LBR2012T470KV 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.

LBR2012T470KV Payment Methods



LBR2012T470KV Shipping Methods



If you have any question about LBR2012T470KV, please do not hesitate to contact us!

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