

# LBR2012T470KV

Request a Quote

## LBR2012T470KV Information

For Reference Only	Part Number Manufacturer Category	LBR2012T470KV Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors	02
	Description	FIXED IND 47UH 75MA 1.7 OHM SMD	2
	Package	0805 (2012 Metric)	
		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Ľ

## **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
Туре	Wirewound
Material - Core	-
Inductance	47μΗ
Tolerance	$\pm 10\%$
Current Rating	75mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.7 Ohm
Q @ Freq	-
Frequency - Self Resonant	11MHz
Ratings	AEC-Q200
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
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)

0.057" (1.45mm)

#### 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



If you have any question about LBR2012T470KV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com