

LBC2012T4R7MV Information


For Reference Only

Part Number [LBC2012T4R7MV](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 4.7UH 295MA 500 MOHM
Package 0805 (2012 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.


LBC2012T4R7MV Specifications

Manufacturer Part Number	LBC2012T4R7MV
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	LB
Type	Wirewound
Material - Core	-
Inductance	4.7μH
Tolerance	±20%
Current Rating	295mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	500 mOhm
Q @ Freq	-
Frequency - Self Resonant	45MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 105°C
Frequency - Test	7.96MHz
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?](#)

LBC2012T4R7MV 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.

LBC2012T4R7MV Payment Methods



LBC2012T4R7MV Shipping Methods



If you have any question about LBC2012T4R7MV, please do not hesitate to contact us!

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