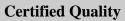


# LB2012T4R7M

Request a Quote

## LB2012T4R7M Information

	Part Number	LB2012T4R7M
	Manufacturer	Taiyo Yuden
w.heisener.com	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 4.7UH 190MA 400 MOHM
	Package	0805 (2012 Metric)
		For the pricing/inventory/lead time, please contact
		us
Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



For

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.



# LB2012T4R7M Specifications

Manufacturer Part Number	LB2012T4R7M
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LB
Туре	Wirewound
Material - Core	-
Inductance	4.7μH
Tolerance	$\pm 20\%$
Current Rating	190mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	400 mOhm
Q @ Freq	-
Frequency - Self Resonant	45MHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
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)

0.057" (1.45mm)

#### LB2012T4R7M 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.

### LB2012T4R7M Payment Methods



If you have any question about LB2012T4R7M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com