

BRL2012T1R0M6 Information


For Reference Only

Part Number [BRL2012T1R0M6](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 1UH 1.23A 140.4 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.


BRL2012T1R0M6 Specifications

Manufacturer Part Number	BRL2012T1R0M6
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	BR
Type	Wirewound
Material - Core	Ferrite
Inductance	1µH
Tolerance	±20%
Current Rating	1.23A
Current - Saturation	1.05A
Shielding	Unshielded
DC Resistance (DCR)	140.4 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	400MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	6MHz
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)

0.039" (1.00mm)

[Report errors?](#)

BRL2012T1R0M6 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.

BRL2012T1R0M6 Payment Methods



BRL2012T1R0M6 Shipping Methods



If you have any question about BRL2012T1R0M6, please do not hesitate to contact us!

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