

BRL2518T1R0M Information


For Reference Only

Part Number [BRL2518T1R0M](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 1A 104 MOHM SMD
Package 1007 (2518 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.


BRL2518T1R0M Specifications

Manufacturer Part Number	BRL2518T1R0M
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1007 (2518 Metric)
Series	BR
Type	Wirewound
Material - Core	Ferrite
Inductance	1µH
Tolerance	±20%
Current Rating	1A
Current - Saturation	1.6A
Shielding	Unshielded
DC Resistance (DCR)	104 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	130MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1007 (2518 Metric)
Supplier Device Package	1007 (2518 Metric)
Size / Dimension	0.098" L x 0.071" W (2.50mm x 1.80mm)

Height - Seated (Max)

0.047" (1.20mm)

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BRL2518T1R0M 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.

BRL2518T1R0M Payment Methods



BRL2518T1R0M Shipping Methods



If you have any question about BRL2518T1R0M, please do not hesitate to contact us!

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