

TYS252012L1R0N-10 Information


For Reference Only

Part Number [TYS252012L1R0N-10](#)
Manufacturer Laird-Signal Integrity Products
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 1.93A 83 MOHM SMD
Package 1008 (2520 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.


TYS252012L1R0N-10 Specifications

Manufacturer Part Number	TYS252012L1R0N-10
Manufacturer	Laird-Signal Integrity Products
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	TYS252012L
Type	-
Material - Core	-
Inductance	1μH
Tolerance	±30%
Current Rating	1.93A
Current - Saturation	2.59A
Shielding	Shielded
DC Resistance (DCR)	83 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	110MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

TYS252012L1R0N-10 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.

TYS252012L1R0N-10 Payment Methods



TYS252012L1R0N-10 Shipping Methods



If you have any question about YYS252012L1R0N-10, please do not hesitate to contact us!

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