

**TYS80402R2N-10 Information**


For Reference Only

**Part Number** [TYS80402R2N-10](#)  
**Manufacturer** Laird-Signal Integrity Products  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.2UH 5.15A 12 MOHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TYS80402R2N-10 Specifications**

Manufacturer Part Number	<a href="#">TYS80402R2N-10</a>
Manufacturer	Laird-Signal Integrity Products
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	TYS8040
Type	-
Material - Core	-
Inductance	2.2μH
Tolerance	±30%
Current Rating	5.15A
Current - Saturation	7.1A
Shielding	Shielded
DC Resistance (DCR)	12 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	41MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.315" L x 0.315" W (8.00mm x 8.00mm)

Height - Seated (Max)

0.165" (4.20mm)

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## TYS80402R2N-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.

## TYS80402R2N-10 Payment Methods



## TYS80402R2N-10 Shipping Methods



If you have any question about YYS80402R2N-10, please do not hesitate to contact us!

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