



### TYS50402R2N-10 Information



For Reference Only

Part Number TYS50402R2N-10

Manufacturer Laird-Signal Integrity Products

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 2.2UH 3.8A 19 MOHM SMD

Package Nonstandard

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.









# **TYS50402R2N-10 Specifications**

Manufacturer Part Number	TYS50402R2N-10
Manufacturer	Laird-Signal Integrity Products
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	TYS5040
Туре	-
Material - Core	-
Inductance	2.2µH
Tolerance	±30%
Current Rating	3.8A
Current - Saturation	4.9A
Shielding	Shielded
DC Resistance (DCR)	19 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)

Height - Seated (Max)	0.165" (4.20mm)
	Report errors?

#### TYS50402R2N-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.

## TYS50402R2N-10 Payment Methods

































If you have any question about TYS50402R2N-10, please do not hesitate to contact us!

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