



## **HPL1005-1N5 Information**

Part Number HPL1005-1N5

Manufacturer Susumu

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.5NH 1.2A 100 MOHM

**Package** 0402 (1005 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# **HPL1005-1N5 Specifications**

Manufacturer Part Number	HPL1005-1N5
Manufacturer	Susumu
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	HPL
Туре	Thin Film
Material - Core	-
Inductance	1.5nH
Tolerance	±0.2nH
Current Rating	1.2A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	15 @ 300MHz
Frequency - Self Resonant	7GHz
Ratings	-
Operating Temperature	-
Frequency - Test	300MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max)	0.013" (0.33mm)
	Report errors?

### **HPL1005-1N5 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.

### **HPL1005-1N5 Payment Methods**





















## **HPL1005-1N5 Shipping Methods**













If you have any question about HPL1005-1N5, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com