



## L-05B5N1SV6T Information



For Reference Only

Part Number L-05B5N1SV6T

Manufacturer Johanson Technology Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 5.1NH 300MA 550 MOHM

**Package** 0201 (0603 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.









# L-05B5N1SV6T Specifications

Manufacturer Part Number	L-05B5N1SV6T
Manufacturer	Johanson Technology Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	-
Туре	Multilayer
Material - Core	Ceramic
Inductance	5.1nH
Tolerance	±0.3nH
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	550 mOhm Max
Q @ Freq	5 @ 100MHz
Frequency - Self Resonant	5.7GHz
Ratings	-
Operating Temperature	-40°C ~ 100°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201 (0603 Metric)
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)

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

### L-05B5N1SV6T 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.

### L-05B5N1SV6T Payment Methods





















## L-05B5N1SV6T Shipping Methods













If you have any question about L-05B5N1SV6T, please do not hesitate to contact us!

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