

# L-07C1N0SV4T

### L-07C1N0SV4T Information



### **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.

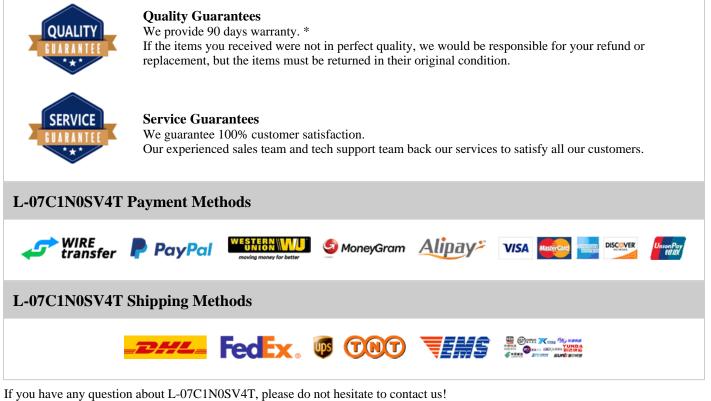


## L-07C1N0SV4T Specifications

Manufacturer Part Number	L-07C1N0SV4T
Manufacturer	Johanson Technology Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	-
Туре	Multilayer
Material - Core	Ceramic
Inductance	1nH
Tolerance	±0.3nH
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	120 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	15GHz
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 100^{\circ}C$
Frequency - Test	100MHz
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)

0.024" (0.60mm)

#### L-07C1N0SV4T Guarantees



Website: https://www.heisener.com

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