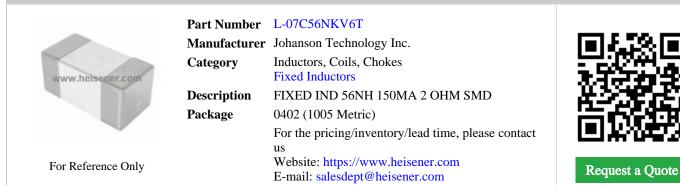


# L-07C56NKV6T

# L-07C56NKV6T 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.

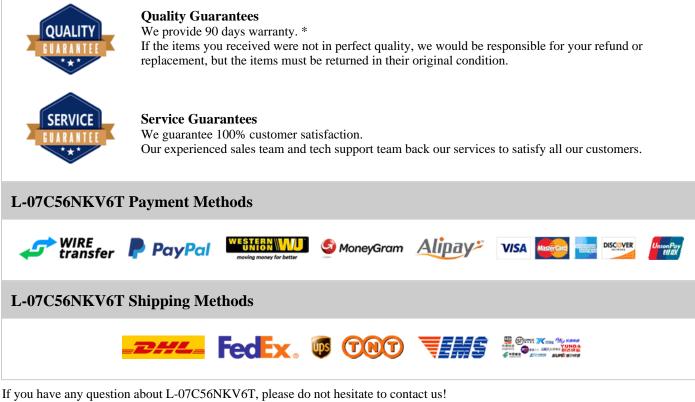


# L-07C56NKV6T Specifications

Manufacturer Part Number	L-07C56NKV6T
Manufacturer	Johanson Technology Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	-
Туре	Multilayer
Material - Core	Ceramic
Inductance	56nH
Tolerance	$\pm 10\%$
Current Rating	150mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2 Ohm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	1.1GHz
Ratings	-
Operating Temperature	-40°C ~ 100°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-07C56NKV6T Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com