

# L-14W5N1SV4E

est a Quote

#### L-14W5N1SV4E Information

-	Part Number	L-14W5N1SV4E	
www.iner.com	Manufacturer	Johanson Technology Inc.	_ ∎5⁄
	Category	Inductors, Coils, Chokes Fixed Inductors	. 123
	Description	FIXED IND 5.1NH 700MA 110 MOHM	- 208
	Package	0603 (1608 Metric)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

### **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.

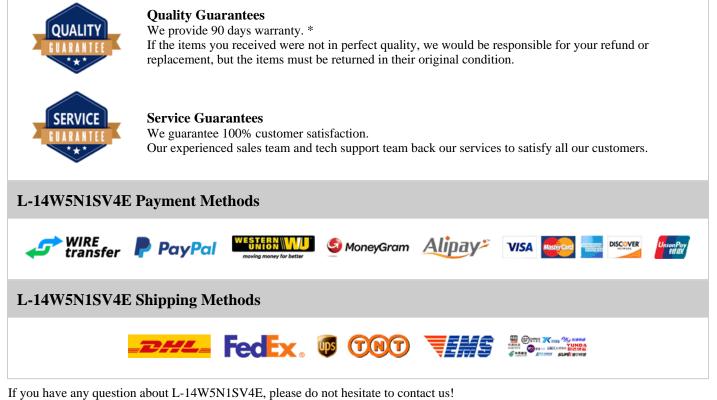


## L-14W5N1SV4E Specifications

Manufacturer Part Number	L-14W5N1SV4E
Manufacturer	Johanson Technology Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	-
Туре	Wirewound
Material - Core	Ceramic
Inductance	5.1nH
Tolerance	±0.3nH
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	110 mOhm Max
Q @ Freq	18 @ 250MHz
Frequency - Self Resonant	5.4GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

0.037" (0.95mm)

#### L-14W5N1SV4E Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com