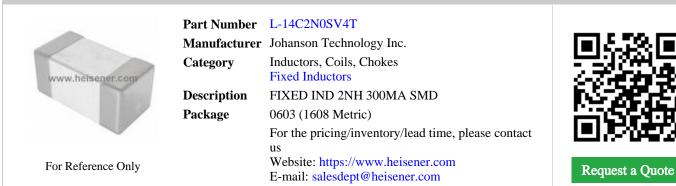


# L-14C2N0SV4T

#### L-14C2N0SV4T 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.

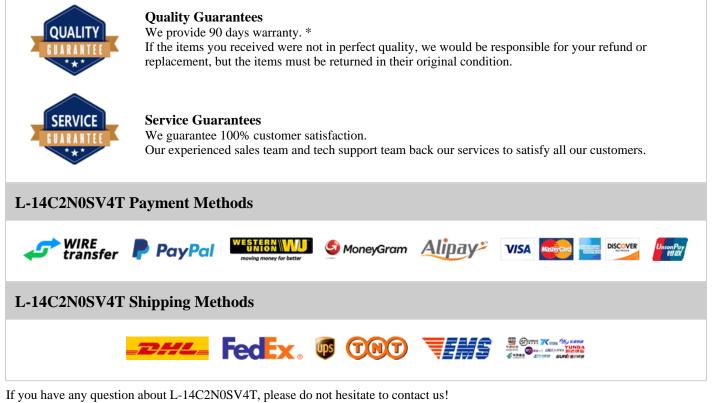


## L-14C2N0SV4T Specifications

| Manufacturer Part Number  | L-14C2N0SV4T                                   |
|---------------------------|--|
| Manufacturer              | Johanson Technology Inc.                       |
| Category                  | Inductors, Coils, Chokes                       |
|                           | Fixed Inductors                                |
| Package                   | 0603 (1608 Metric)                             |
| Series                    | -  |
| Туре                      | Multilayer                                     |
| Material - Core           | Ceramic  |
| Inductance                | 2nH  |
| Tolerance                 | ±0.3nH   |
| Current Rating            | 300mA  |
| Current - Saturation      | -  |
| Shielding                 | Unshielded                                     |
| DC Resistance (DCR)       | -  |
| Q @ Freq                  | 8 @ 100MHz                                     |
| Frequency - Self Resonant | -  |
| Ratings                   | -  |
| Operating Temperature     | $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$ |
| Frequency - Test          | 100MHz   |
| 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-14C2N0SV4T Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com