

# RL187-822J-RC

#### **RL187-822J-RC Information**



| Part Number  | RL187-822J-RC  |
|--------------|--|
| Manufacturer | Bourns Inc.  |
| Category     | Inductors, Coils, Chokes<br>Fixed Inductors            |
| Description  | FIXED IND 8.2MH 50MA 26 OHM TH                         |
| Package      | Radial   |
|              | For the pricing/inventory/lead time, please contact us |
|              | Website: https://www.heisener.com                      |
| Package      | For the pricing/inventory/lead time, please contact us |



Request a Quote

For Reference Only

## **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.

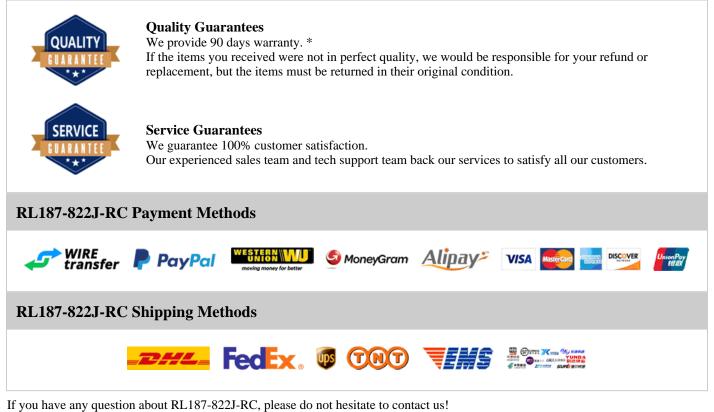


### **RL187-822J-RC Specifications**

| -                         |                          |
|---------------------------|--------------------------|
| Manufacturer Part Number  | RL187-822J-RC            |
| Manufacturer              | Bourns Inc.              |
| Category                  | Inductors, Coils, Chokes |
|                           | Fixed Inductors          |
| Package                   | Radial                   |
| Series                    | RL187                    |
| Туре                      | Wirewound                |
| Material - Core           | Ferrite                  |
| Inductance                | 8.2mH                    |
| Tolerance                 | $\pm 5\%$                |
| Current Rating            | 50mA                     |
| Current - Saturation      | -                        |
| Shielding                 | Unshielded               |
| DC Resistance (DCR)       | 26 Ohm Max               |
| Q @ Freq                  | 90 @ 252kHz              |
| Frequency - Self Resonant | 400kHz                   |
| Ratings                   | -                        |
| Operating Temperature     | -55°C ~ 105°C            |
| Frequency - Test          | 252kHz                   |
| Features                  | -                        |
| Mounting Type             | Through Hole             |
| Package / Case            | Radial                   |
| Supplier Device Package   | -                        |
| Size / Dimension          | 0.315" Dia (8.00mm)      |
|                           |                          |

0.441" (11.20mm)

#### **RL187-822J-RC Guarantees**



If you have any question about RL187-822J-RC, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com