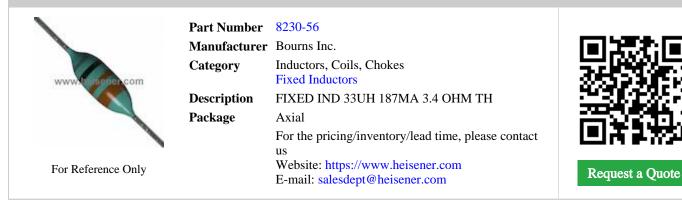


## 8230-56

## 8230-56 Information



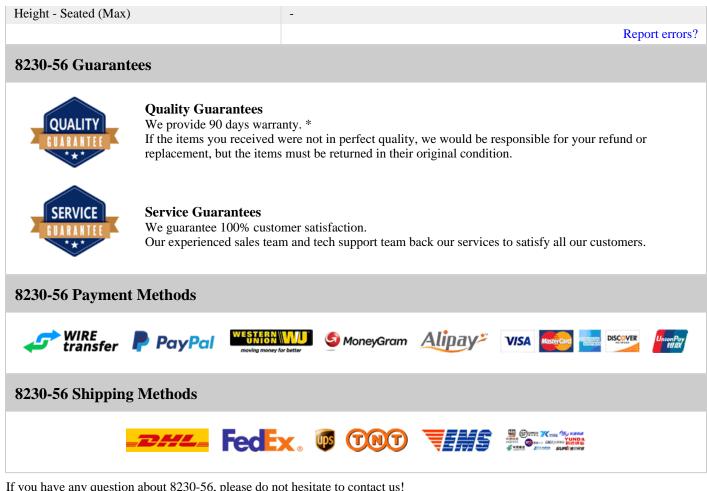
## **Certified Quality**

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.



## 8230-56 Specifications

| Manufacturer Part Number  | 8230-56                                 |
|---------------------------|---|
| Manufacturer              | Bourns Inc.                             |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Axial                                   |
| Series                    | 8230                                    |
| Туре                      | Wirewound                               |
| Material - Core           | Ferrite                                 |
| Inductance                | 33µН                                    |
| Tolerance                 | ±10%                                    |
| Current Rating            | 187mA                                   |
| Current - Saturation      | -                                       |
| Shielding                 | Unshielded                              |
| DC Resistance (DCR)       | 3.4 Ohm Max                             |
| Q @ Freq                  | 45 @ 2.5MHz                             |
| Frequency - Self Resonant | 24MHz                                   |
| Ratings                   | -                                       |
| Operating Temperature     | -55°C ~ 105°C                           |
| Frequency - Test          | 2.5MHz                                  |
| Features                  | -                                       |
| Mounting Type             | Through Hole                            |
| Package / Case            | Axial                                   |
| Supplier Device Package   | Axial                                   |
| Size / Dimension          | 0.120" Dia x 0.300" L (3.05mm x 7.62mm) |
|                           |   |



If you have any question about 8230-56, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com