

## 4554-102J

## 4554-102J Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 4554-102J<br>API Delevan Inc.<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 1MH 290MA 2.9 OHM TH<br>Radial<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com   | Request a Quote |

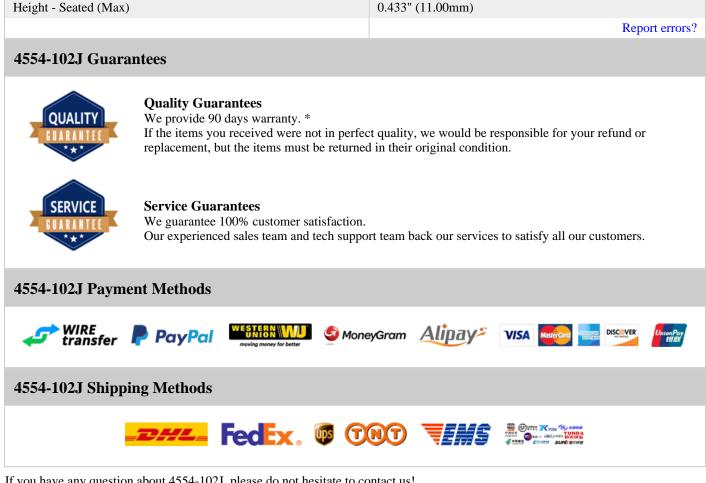
## **Certified Quality**

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.



## 4554-102J Specifications

| Manufacturer Part Number  | 4554-102J                |
|---------------------------|--------------------------|
| Manufacturer              | API Delevan Inc.         |
| Category                  | Inductors, Coils, Chokes |
|                           | Fixed Inductors          |
| Package                   | Radial                   |
| Series                    | 4554                     |
| Туре                      | -                        |
| Material - Core           | Ferrite                  |
| Inductance                | 1mH                      |
| Tolerance                 | ±5%                      |
| Current Rating            | 290mA                    |
| Current - Saturation      | -                        |
| Shielding                 | Unshielded               |
| DC Resistance (DCR)       | 2.9 Ohm Max              |
| Q @ Freq                  | 50 @ 252kHz              |
| Frequency - Self Resonant | 1.3MHz                   |
| Ratings                   | -                        |
| Operating Temperature     | -40°C ~ 85°C             |
| Frequency - Test          | 252kHz                   |
| Features                  | -                        |
| Mounting Type             | Through Hole             |
| Package / Case            | Radial                   |
| Supplier Device Package   | -                        |
| Size / Dimension          | 0.340" Dia (8.64mm)      |
|                           |                          |



If you have any question about 4554-102J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com