

# 160R-271HS

#### **160R-271HS Information**

| Heisener.com       | 160R-271HS<br>API Delevan Inc.<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 270NH 1.025A 120 MOHM<br>2-SMD<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.

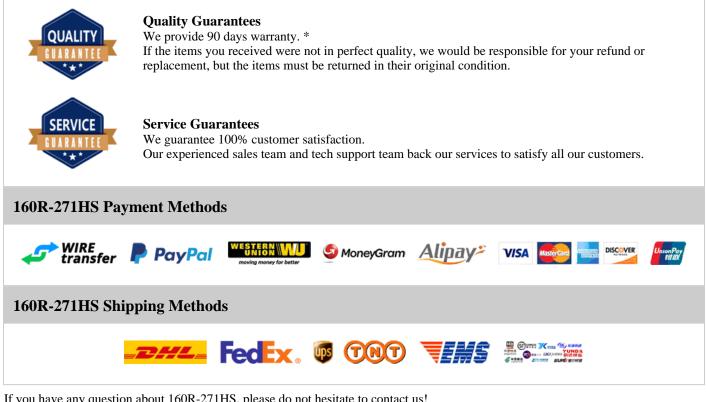


## **160R-271HS Specifications**

| Manufacturer Part Number  | 160R-271HS                            |
|---------------------------|---------------------------------------|
| Manufacturer              | API Delevan Inc.                      |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 2-SMD                                 |
| Series                    | 160R                                  |
| Туре                      | -                                     |
| Material - Core           | Iron                                  |
| Inductance                | 270nH                                 |
| Tolerance                 | ±3%                                   |
| Current Rating            | 1.025A                                |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 120 mOhm Max                          |
| Q @ Freq                  | 50 @ 25MHz                            |
| Frequency - Self Resonant | 290MHz                                |
| Ratings                   | -                                     |
| Operating Temperature     | -55°C ~ 125°C                         |
| Frequency - Test          | 25MHz                                 |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 2-SMD                                 |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.150" L x 0.120" W (3.81mm x 3.05mm) |
|                           |                                       |

0.080" (2.03mm)

#### **160R-271HS Guarantees**



If you have any question about 160R-271HS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com