

# CDEIR6D31FNP-1R0NC

### **CDEIR6D31FNP-1R0NC Information**

| Heisener.com       | <br>CDEIR6D31FNP-1R0NC<br>Sumida America Components Inc.<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 1UH 7.4A 8.8 MOHM SMD<br>Nonstandard<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.



### **CDEIR6D31FNP-1R0NC Specifications**

| Manufacturer Part Number  | CDEIR6D31FNP-1R0NC                    |
|---------------------------|---------------------------------------|
| Manufacturer              | Sumida America Components Inc.        |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | CDEIR6D31F                            |
| Туре                      | -                                     |
| Material - Core           | Ferrite                               |
| Inductance                | 1μΗ                                   |
| Tolerance                 | ±30%                                  |
| Current Rating            | 7.4A                                  |
| Current - Saturation      | 7.7A                                  |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 8.8 mOhm Max                          |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 105°C                         |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.287" L x 0.268" W (7.30mm x 6.80mm) |
|                           |                                       |

0.126" (3.20mm)

#### **CDEIR6D31FNP-1R0NC** Guarantees



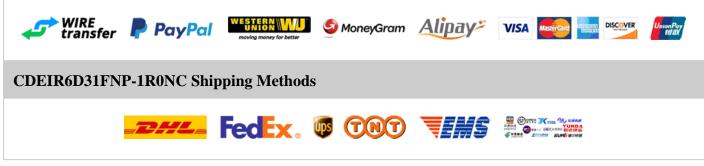
#### **Quality Guarantees**

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **CDEIR6D31FNP-1R0NC Payment Methods**



If you have any question about CDEIR6D31FNP-1R0NC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com