

# IDCS2512ER102M

#### **IDCS2512ER102M Information**

| Container.com      | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | IDCS2512ER102M<br>Vishay Dale<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 1MH 150MA 3.4 OHM 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.



### **IDCS2512ER102M Specifications**

| Manufacturer Part Number  | IDCS2512ER102M                        |
|---------------------------|---------------------------------------|
| Manufacturer              | Vishay Dale                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | IDCS-2512                             |
| Туре                      | -                                     |
| Material - Core           | Ferrite                               |
| Inductance                | 1mH                                   |
| Tolerance                 | ±20%                                  |
| Current Rating            | 150mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 3.4 Ohm Max                           |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.260" L x 0.175" W (6.60mm x 4.45mm) |
|                           |                                       |

0.115" (2.92mm)

#### **IDCS2512ER102M Guarantees**



If you have any question about IDCS2512ER102M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com