

# **SC3DM-101**

## **SC3DM-101 Information**

| www.sector.com     | Part Number  | SC3DM-101   |
|--------------------|--------------|---|
|                    | Manufacturer | Signal Transformer                                  |
|                    | Category     | Inductors, Coils, Chokes<br>Fixed Inductors         |
|                    | Description  | FIXED IND 100UH 800MA 650 MOHM                      |
|                    | Package      | Nonstandard   |
|                    |              | For the pricing/inventory/lead time, please contact |
|                    |              | us  |
| For Reference Only |              | Website: https://www.heisener.com                   |
| To Reference only  |              | 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.

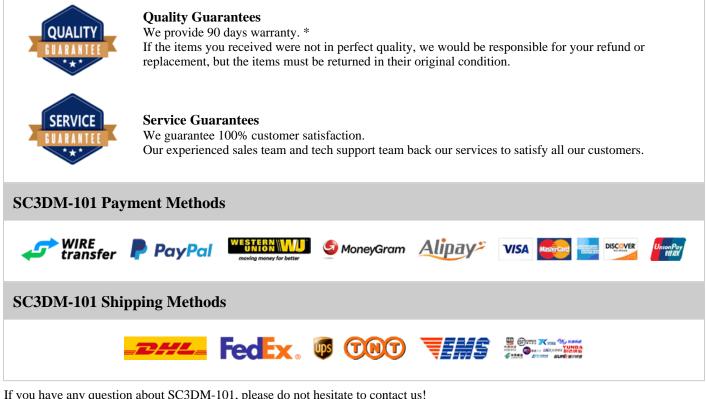


## **SC3DM-101 Specifications**

| Manufacturer Part Number  | SC3DM-101                             |  |
|---------------------------|---------------------------------------|--|
| Manufacturer              | Signal Transformer                    |  |
| Category                  | Inductors, Coils, Chokes              |  |
|                           | Fixed Inductors                       |  |
| Package                   | Nonstandard                           |  |
| Series                    | SC3DM                                 |  |
| Туре                      | -                                     |  |
| Material - Core           | -                                     |  |
| Inductance                | 100µН                                 |  |
| Tolerance                 | ±30%                                  |  |
| Current Rating            | 800mA                                 |  |
| Current - Saturation      | 32mA                                  |  |
| Shielding                 | Shielded                              |  |
| DC Resistance (DCR)       | 650 mOhm 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          | 0.256" L x 0.173" W (6.50mm x 4.40mm) |  |
|                           |                                       |  |

0.122" (3.10mm)

#### **SC3DM-101 Guarantees**



If you have any question about SC3DM-101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com