

# SC75B-270

#### **SC75B-270 Information**

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| Part Number  | SC75B-270  |
|--------------|--|
| Manufacturer | Signal Transformer   |
| Category     | Inductors, Coils, Chokes<br>Fixed Inductors  |
| Description  | FIXED IND 27UH 1.85A 120 MOHM  |
| Package      | Nonstandard  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

## **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.



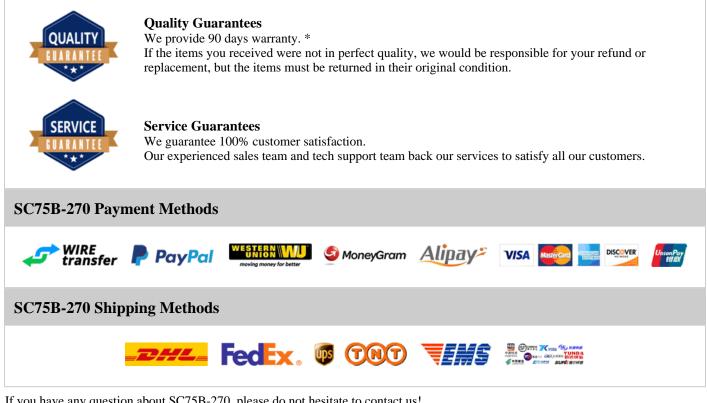
### **SC75B-270 Specifications**

| Manufacturer Part Number  | SC75B-270                             |
|---------------------------|---------------------------------------|
| Manufacturer              | Signal Transformer                    |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | SC75B                                 |
| Туре                      | Wirewound                             |
| Material - Core           | -                                     |
| Inductance                | 27µH                                  |
| Tolerance                 | ±20%                                  |
| Current Rating            | 1.85A                                 |
| Current - Saturation      | 1.3A                                  |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 120 mOhm Max                          |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | 2.52MHz                               |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.319" L x 0.287" W (8.10mm x 7.30mm) |
|                           |                                       |

| Height - Sea | ted (Max) |
|--------------|-----------|
|--------------|-----------|

0.217" (5.50mm)

#### SC75B-270 Guarantees



If you have any question about SC75B-270, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com