

# SC43-470

#### SC43-470 Information

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| Part Number  | SC43-470   |  |  |
|--------------|--|--|--|
| Manufacturer | Signal Transformer   |  |  |
| Category     | Inductors, Coils, Chokes<br>Fixed Inductors  |  |  |
| Description  | FIXED IND 47UH 600MA 844 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.



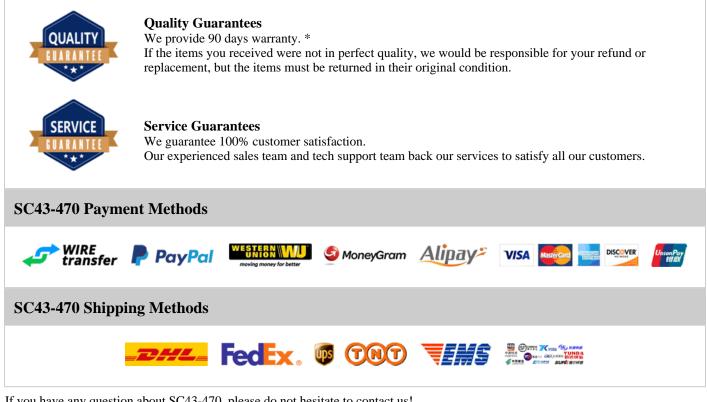
### SC43-470 Specifications

| Manufacturer Part Number  | SC43-470                              |
|---------------------------|---------------------------------------|
| Manufacturer              | Signal Transformer                    |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | SC43                                  |
| Туре                      | Wirewound                             |
| Material - Core           | -                                     |
| Inductance                | 47μH                                  |
| Tolerance                 | $\pm 20\%$                            |
| Current Rating            | 600mA                                 |
| Current - Saturation      | 540mA                                 |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 844 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          | 0.189" L x 0.169" W (4.80mm x 4.30mm) |
|                           |                                       |

| Height - S | Seated (Max) |  |
|------------|--------------|--|
|------------|--------------|--|

0.138" (3.50mm)

#### SC43-470 Guarantees



If you have any question about SC43-470, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com