

## SC105B-270 Information

Part Number SC105B-270

Manufacturer Signal Transformer

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 27UH 2.1A 136 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For 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.









# SC105B-270 Specifications

| Manufacturer Part Number  | SC105B-270                             |
|---------------------------|--|
| Manufacturer              | Signal Transformer                     |
| Category                  | Inductors, Coils, Chokes               |
|                           | Fixed Inductors                        |
| Package                   | Nonstandard                            |
| Series                    | SC105B                                 |
| Туре                      | Wirewound                              |
| Material - Core           | -                                      |
| Inductance                | 27μΗ                                   |
| Tolerance                 | ±20%                                   |
| Current Rating            | 2.1A                                   |
| Current - Saturation      | 1.76A                                  |
| Shielding                 | Unshielded                             |
| DC Resistance (DCR)       | 136 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          | 0.429" L x 0.386" W (10.90mm x 9.80mm) |
|                           |  |

| Height - Seated (Max) | 0.236" (6.00mm) |                |
|-----------------------|-----------------|----------------|
|                       |                 | Report errors? |

### SC105B-270 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.

### SC105B-270 Payment Methods



















# SC105B-270 Shipping Methods











If you have any question about SC105B-270, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com