



## **SCMS5D25-1R8 Information**



For Reference Only

Part Number SCMS5D25-1R8

Manufacturer Signal Transformer

Category Inductors, Coils, Chokes
Fixed Inductors

**Description** FIXED IND 1.8UH 3.6A 30 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

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









# **SCMS5D25-1R8 Specifications**

| Manufacturer Part Number  | SCMS5D25-1R8                          |
|---------------------------|---------------------------------------|
| Manufacturer              | Signal Transformer                    |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | SCMS5D25                              |
| Туре                      | -                                     |
| Material - Core           | -                                     |
| Inductance                | 1.8µH                                 |
| Tolerance                 | ±30%                                  |
| Current Rating            | 3.6A                                  |
| Current - Saturation      | 2.5A                                  |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 30 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          | 0.205" L x 0.205" W (5.20mm x 5.20mm) |
|                           |                                       |

Height - Seated (Max) 0.110" (2.80mm) Report errors?

### SCMS5D25-1R8 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.

## SCMS5D25-1R8 Payment Methods





















## SCMS5D25-1R8 Shipping Methods













If you have any question about SCMS5D25-1R8, please do not hesitate to contact us!

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