

## **SPF5043Z**

t a Quote

### **SPF5043Z Information**

| Part Number  | SPF5043Z  |   |
|--------------|---|---|
| Manufacturer | RFMD  |   |
| Category     | RF/IF and RFID<br>RF Amplifiers                                     | 258   |
| Description  | IC MMIC AMP LN 50-4000MHZ SOT343                                    |   |
| Package      | SC-82A, SOT-343   | - i:  |
|              | For the pricing/inventory/lead time, please contact us              |   |
|              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request   |
|              | Manufacturer<br>Category<br>Description                             | Manufacturer RFMD   Category RF/IF and RFID<br>RF Amplifiers   Description IC MMIC AMP LN 50-4000MHZ SOT343   Package SC-82A, SOT-343<br>For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com |

## **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.



## SPF5043Z Specifications

| Manufacturer Part Number | SPF5043Z           |
|--------------------------|--------------------|
| Manufacturer             | RFMD               |
| Category                 | RF/IF and RFID     |
|                          | RF Amplifiers      |
| Package                  | SC-82A, SOT-343    |
| Series                   | -                  |
| Frequency                | 50MHz ~ 4GHz       |
| P1dB                     | 22.7dB             |
| Gain                     | 12.9dB             |
| Noise Figure             | 0.8dB              |
| RF Type                  | Cellular, ISM, PCS |
| Voltage - Supply         | 3 V ~ 5 V          |
| Current - Supply         | 46mA               |
| Test Frequency           | 1.9GHz             |
| Package / Case           | SC-82A, SOT-343    |
| Supplier Device Package  | SOT-343            |
|                          | Report errors?     |

#### SPF5043Z 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about SPF5043Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com