

# 1SMB5939 R5G

Quote

## **1SMB5939 R5G Information**

| Heisener.com       | Part Number  | 1SMB5939 R5G  |               |
|--------------------|--------------|---|---------------|
|                    | Manufacturer | Taiwan Semiconductor Corporation  | _ <b>1</b> 83 |
|                    | Category     | Discrete Semiconductor Products<br>Diodes - Zener - Single                |               |
|                    | Description  | DIODE, ZENER, 39V, 3000MW, 5%, D  |               |
|                    | Package      | DO-214AA, SMB   | - 1972 i      |
|                    |              | For the pricing/inventory/lead time, please contact                       |               |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request       |

# **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.



# **1SMB5939 R5G Specifications**

| Manufacturer Part Number          | 1SMB5939 R5G                     |
|-----------------------------------|----------------------------------|
| Manufacturer                      | Taiwan Semiconductor Corporation |
| Category                          | Discrete Semiconductor Products  |
|                                   | Diodes - Zener - Single          |
| Package                           | DO-214AA, SMB                    |
| Series                            | -                                |
| Voltage - Zener (Nom) (Vz)        | 39V                              |
| Tolerance                         | $\pm 5\%$                        |
| Power - Max                       | 3W                               |
| Impedance (Max) (Zzt)             | 45 Ohms                          |
| Current - Reverse Leakage @ Vr    | 1µA @ 29.7V                      |
| Voltage - Forward (Vf) (Max) @ If | -                                |
| Operating Temperature             | -55°C ~ 150°C (TJ)               |
| Mounting Type                     | Surface Mount                    |
| Package / Case                    | DO-214AA, SMB                    |
| Supplier Device Package           | DO-214AA (SMB)                   |
|                                   | Report errors?                   |

#### 1SMB5939 R5G 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

#### **Service Guarantees**

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

## **1SMB5939 R5G Payment Methods**



If you have any question about 1SMB5939 R5G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com