

# SMBG5919C/TR13

a Quote

## SMBG5919C/TR13 Information

| Heisener.com       | Part Number  | SMBG5919C/TR13  |               |
|--------------------|--------------|---|---------------|
|                    | Manufacturer | Microsemi Corporation   | <b>E</b> 1555 |
|                    | Category     | Discrete Semiconductor Products<br>Diodes - Zener - Single          |               |
|                    | Description  | DIODE ZENER 5.6V 2W SMBG  | 3976          |
|                    | Package      | DO-215AA, SMB Gull Wing   |               |
|                    |              | For the pricing/inventory/lead time, please contact                 |               |
| For Reference Only |              | us  |               |
|                    |              | 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.



# SMBG5919C/TR13 Specifications

| Manufacturer Part Number          | SMBG5919C/TR13                  |
|-----------------------------------|---------------------------------|
| Manufacturer                      | Microsemi Corporation           |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | DO-215AA, SMB Gull Wing         |
| Series                            | -                               |
| Voltage - Zener (Nom) (Vz)        | 5.6V                            |
| Tolerance                         | ±2%                             |
| Power - Max                       | 2W                              |
| Impedance (Max) (Zzt)             | 2 Ohms                          |
| Current - Reverse Leakage @ Vr    | 5µA @ 3V                        |
| Voltage - Forward (Vf) (Max) @ If | 1.2V @ 200mA                    |
| Operating Temperature             | -65°C ~ 150°C                   |
| Mounting Type                     | Surface Mount                   |
| Package / Case                    | DO-215AA, SMB Gull Wing         |
| Supplier Device Package           | SMBG (DO-215AA)                 |
|                                   | Report errors?                  |

### SMBG5919C/TR13 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.

#### SMBG5919C/TR13 Payment Methods





If you have any question about SMBG5919C/TR13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com