

# SBR0230T5-7

## SBR0230T5-7 Information



| Part Number  | SBR0230T5-7  |
|--------------|--|
| Manufacturer | Diodes Incorporated  |
| Category     | Discrete Semiconductor Products<br>Diodes - Rectifiers - Single  |
| Description  | DIODE SBR 30V 200MA SOD523   |
| Package      | SC-79, SOD-523   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

# **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.



## SBR0230T5-7 Specifications

| Manufacturer Part Number          | SBR0230T5-7                           |
|-----------------------------------|---------------------------------------|
| Manufacturer                      | Diodes Incorporated                   |
| Category                          | Discrete Semiconductor Products       |
|                                   | Diodes - Rectifiers - Single          |
| Package                           | SC-79, SOD-523                        |
| Series                            | SBR?                                  |
| Diode Type                        | Super Barrier                         |
| Voltage - DC Reverse (Vr) (Max)   | 30V                                   |
| Current - Average Rectified (Io)  | 200mA                                 |
| Voltage - Forward (Vf) (Max) @ If | 610mV @ 200mA                         |
| Speed                             | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr)       | 5ns                                   |
| Current - Reverse Leakage @ Vr    | 2µA @ 30V                             |
| Capacitance @ Vr, F               | -                                     |
| Mounting Type                     | Surface Mount                         |
| Package / Case                    | SC-79, SOD-523                        |
| Supplier Device Package           | SOD-523                               |
| Operating Temperature - Junction  | -65°C ~ 150°C                         |
|                                   | Report errors?                        |

#### SBR0230T5-7 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.

DISCOVER

# SBR0230T5-7 Payment Methods WIRE transfer PayPal Western W SMoneyGram Alipay VISA

## SBR0230T5-7 Shipping Methods



If you have any question about SBR0230T5-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com