

# RB085BM-30TL

### **RB085BM-30TL Information**



| Part Number  | RB085BM-30TL   |  |
|--------------|--|--|
| Manufacturer | Rohm Semiconductor   |  |
| Category     | Discrete Semiconductor Products<br>Diodes - Rectifiers - Arrays  |  |
| Description  | DIODE ARRAY SCHOTTKY 30V TO252   |  |
| Package      | TO-252-3, DPak (2 Leads + Tab), SC-63  |  |
|              | 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.



# **RB085BM-30TL Specifications**

| Manufacturer Part Number                     | RB085BM-30TL                          |
|--|---------------------------------------|
| Manufacturer                                 | Rohm Semiconductor                    |
| Category                                     | Discrete Semiconductor Products       |
|  | Diodes - Rectifiers - Arrays          |
| Package                                      | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Series                                       | -                                     |
| Diode Configuration                          | 1 Pair Common Cathode                 |
| Diode Type                                   | Schottky                              |
| Voltage - DC Reverse (Vr) (Max)              | 30V                                   |
| Current - Average Rectified (Io) (per Diode) | 5A                                    |
| Voltage - Forward (Vf) (Max) @ If            | 480mV @ 4A                            |
| Speed  | Fast Recovery =< 500ns, > 200mA (Io)  |
| Reverse Recovery Time (trr)                  | -                                     |
| Current - Reverse Leakage @ Vr               | 300µA @ 30V                           |
| Operating Temperature - Junction             | 150°C (Max)                           |
| Mounting Type                                | Surface Mount                         |
| Package / Case                               | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Supplier Device Package                      | TO-252                                |
|  | Report errors?                        |

#### **RB085BM-30TL 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 EUARANTEE

#### **Service Guarantees**

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

#### **RB085BM-30TL Payment Methods**



## **RB085BM-30TL Shipping Methods**



If you have any question about RB085BM-30TL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com