

# FESB8JT-E3/81

#### **FESB8JT-E3/81 Information**

| anw.hersener.com   | <br>FESB8JT-E3/81<br>Vishay Semiconductor Diodes Division<br>Discrete Semiconductor Products<br>Diodes - Rectifiers - Single<br>DIODE GEN PURP 600V 8A TO263AB<br>TO-263-3, D2Pak (2 Leads + Tab), TO-263AB<br>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 a Quote |

## **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.



### **FESB8JT-E3/81** Specifications

| Manufacturer Part Number          |   |
|-----------------------------------|---|
|                                   | FESB8JT-E3/81                             |
| Manufacturer                      | Vishay Semiconductor Diodes Division      |
| Category                          | Discrete Semiconductor Products           |
|                                   | Diodes - Rectifiers - Single              |
| Package                           | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |
| Series                            | -   |
| Diode Type                        | Standard                                  |
| Voltage - DC Reverse (Vr) (Max)   | 600V                                      |
| Current - Average Rectified (Io)  | 8A  |
| Voltage - Forward (Vf) (Max) @ If | 1.5V @ 8A                                 |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io)      |
| Reverse Recovery Time (trr)       | 50ns                                      |
| Current - Reverse Leakage @ Vr    | 10µA @ 600V                               |
| Capacitance @ Vr, F               | -   |
| Mounting Type                     | Surface Mount                             |
| Package / Case                    | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |
| Supplier Device Package           | TO-263AB                                  |
| Operating Temperature - Junction  | -55°C ~ 150°C                             |
|                                   | Report errors?                            |

#### **FESB8JT-E3/81** 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 UARANTEE

#### **Service Guarantees**

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

#### **FESB8JT-E3/81** Payment Methods





If you have any question about FESB8JT-E3/81, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com