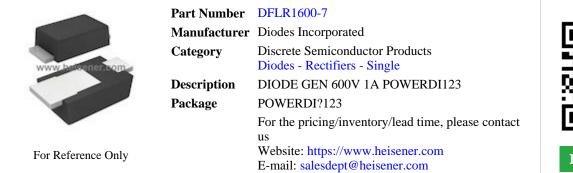


# DFLR1600-7

### **DFLR1600-7** Information





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.



# **DFLR1600-7** Specifications

| Manufacturer Part Number          | DFLR1600-7                             |
|-----------------------------------|--|
| Manufacturer                      | Diodes Incorporated                    |
| Category                          | Discrete Semiconductor Products        |
|                                   | Diodes - Rectifiers - Single           |
| Package                           | POWERDI?123                            |
| Series                            | -                                      |
| Diode Type                        | Standard                               |
| Voltage - DC Reverse (Vr) (Max)   | 600V                                   |
| Current - Average Rectified (Io)  | 1A                                     |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 1A                              |
| Speed                             | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | -                                      |
| Current - Reverse Leakage @ Vr    | 3µA @ 600V                             |
| Capacitance @ Vr, F               | 10pF @ 4V, 1MHz                        |
| Mounting Type                     | Surface Mount                          |
| Package / Case                    | POWERDI?123                            |
| Supplier Device Package           | PowerDI? 123                           |
| Operating Temperature - Junction  | -65°C ~ 150°C                          |
|                                   | Report errors?                         |

#### **DFLR1600-7** 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 ELARANTEE

#### **Service Guarantees**

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

## DFLR1600-7 Payment Methods



## **DFLR1600-7** Shipping Methods



If you have any question about DFLR1600-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com