



#### FDLL485B Information

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For Reference Only

Part Number FDLL485B

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description**DIODE GEN PURP 180V 200MA LL34**Package**DO-213AC, MINI-MELF, SOD-80

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









# **FDLL485B Specifications**

| Manufacturer Part Number          | FDLL485B                              |
|-----------------------------------|---------------------------------------|
| Manufacturer                      | Fairchild/ON Semiconductor            |
| Category                          | Discrete Semiconductor Products       |
|                                   | Diodes - Rectifiers - Single          |
| Package                           | DO-213AC, MINI-MELF, SOD-80           |
| Series                            | -                                     |
| Diode Type                        | Standard                              |
| Voltage - DC Reverse (Vr) (Max)   | 180V                                  |
| Current - Average Rectified (Io)  | 200mA                                 |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 100mA                            |
| Speed                             | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr)       | -                                     |
| Current - Reverse Leakage @ Vr    | 25nA @ 180V                           |
| Capacitance @ Vr, F               | 6pF @ 0V, 1MHz                        |
| Mounting Type                     | Surface Mount                         |
| Package / Case                    | DO-213AC, MINI-MELF, SOD-80           |
| Supplier Device Package           | SOD-80                                |
| Operating Temperature - Junction  | -65°C ~ 200°C                         |
|                                   | Report errors?                        |

### FDLL485B 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.

### FDLL485B Payment Methods





















## FDLL485B Shipping Methods













If you have any question about FDLL485B, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com