

# **RFN1LAM6STR**

lest a Quote

### **RFN1LAM6STR Information**

| Container.com      | Part Number  | RFN1LAM6STR   |
|--------------------|--------------|---|
|                    | Manufacturer | Rohm Semiconductor  |
|                    | Category     | Discrete Semiconductor Products<br>Diodes - Rectifiers - Single |
|                    | Description  | DIODE GEN PURP 600V 800MA PMDTM                                 |
|                    | Package      | SOD-128   |
|                    |              | For the pricing/inventory/lead time, please contact             |
| For Reference Only |              | us  |
|                    |              | Website: https://www.heisener.com                               |
|                    |              | E-mail: salesdept@heisener.com                                  |

# **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.



# **RFN1LAM6STR Specifications**

| Manufacturer Part Number          | RFN1LAM6STR                          |
|-----------------------------------|--------------------------------------|
| Manufacturer                      | Rohm Semiconductor                   |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | SOD-128                              |
| Series                            | -                                    |
| Diode Type                        | Standard                             |
| Voltage - DC Reverse (Vr) (Max)   | 600V                                 |
| Current - Average Rectified (Io)  | 800mA                                |
| Voltage - Forward (Vf) (Max) @ If | 1.45V @ 800mA                        |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | 35ns                                 |
| Current - Reverse Leakage @ Vr    | 1µA @ 600V                           |
| Capacitance @ Vr, F               | -                                    |
| Mounting Type                     | Surface Mount                        |
| Package / Case                    | SOD-128                              |
| Supplier Device Package           | PMDTM                                |
| Operating Temperature - Junction  | 150°C (Max)                          |
|                                   | Report errors?                       |

#### **RFN1LAM6STR 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.

#### **RFN1LAM6STR Payment Methods**



## **RFN1LAM6STR Shipping Methods**



If you have any question about RFN1LAM6STR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com