

# SD200-11-31-241

### SD200-11-31-241 Information

| with each er. com  | <br>SD200-11-31-241<br>Luna Optoelectronics<br>Sensors, Transducers<br>Optical Sensors - Photodiodes<br>PHOTODIODE RED 5.1MM DIA TO-8<br>-<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|-----------------|
| For Reference Only | 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.



# SD200-11-31-241 Specifications

|                                 | Report errors?                |
|---------------------------------|-------------------------------|
| Package / Case                  | -                             |
| Mounting Type                   | Through Hole                  |
| Operating Temperature           | -40°C ~ 125°C                 |
| Viewing Angle                   | 95°                           |
| Active Area                     | 20.27mm <sup>2</sup>          |
| Current - Dark (Typ)            | 50nA                          |
| Voltage - DC Reverse (Vr) (Max) | 75V                           |
| Response Time                   | 8ns                           |
| Responsivity @ nm               | 0.55 A/W @ 900nm              |
| Diode Type                      | PIN                           |
| Spectral Range                  | 350nm ~ 1100nm                |
| Color - Enhanced                | Red                           |
| Wavelength                      | 660nm                         |
| Series                          | -                             |
| Package                         | -                             |
|                                 | Optical Sensors - Photodiodes |
| Category                        | Sensors, Transducers          |
| Manufacturer                    | Luna Optoelectronics          |
| Manufacturer Part Number        | SD200-11-31-241               |

#### SD200-11-31-241 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 BUARANTEE

#### **Service Guarantees**

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

#### SD200-11-31-241 Payment Methods



## SD200-11-31-241 Shipping Methods



If you have any question about SD200-11-31-241, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com