

#### **SD394-70-74-591 Information**



For Reference Only

Part Number SD394-70-74-591
Manufacturer Luna Optoelectronics
Category Sensors, Transducers

Optical Sensors - Photodiodes

**Description** PHOTODIODE AVALANCHE 10MM TO-3

Package -

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.









# **SD394-70-74-591 Specifications**

|                                 | Report errors?                |
|---------------------------------|-------------------------------|
| Package / Case                  | -                             |
| Mounting Type                   | Through Hole                  |
| Operating Temperature           | 1°C ~ 40°C                    |
| Viewing Angle                   | -                             |
| Active Area                     | 78.54mm²                      |
| Current - Dark (Typ)            | 15nA                          |
| Voltage - DC Reverse (Vr) (Max) | 2000V                         |
| Response Time                   | 12ns                          |
| Responsivity @ nm               | 35 A/W @ 500nm                |
| Diode Type                      | Avalanche                     |
| Spectral Range                  | 350nm ~ 1050nm                |
| Color - Enhanced                | Blue                          |
| Wavelength                      | 675nm                         |
| Series                          | -                             |
| Package                         | -                             |
|                                 | Optical Sensors - Photodiodes |
| Category                        | Sensors, Transducers          |
| Manufacturer                    | Luna Optoelectronics          |
| Manufacturer Part Number        | SD394-70-74-591               |

#### **SD394-70-74-591 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.

### **SD394-70-74-591 Payment Methods**



















### **SD394-70-74-591 Shipping Methods**













If you have any question about SD394-70-74-591, please do not hesitate to contact us!

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