

### SFH 320-Z

#### SFH 320-Z Information

| Contraction of the second seco | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | SFH 320-Z<br>OSRAM Opto Semiconductors Inc.<br>Sensors, Transducers<br>Optical Sensors - Phototransistors<br>PHOTOTRANSISTOR NPN 980NM 2PLCC<br>2-LCC (J-Lead)<br>For the pricing/inventory/lead time, please contact |                 |
|--|---|---|-----------------|
| For Reference Only   |   | us<br>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.



#### SFH 320-Z Specifications

| Manufacturer Part Number                    | SFH 320-Z                                 |
|---|---|
| Manufacturer                                | OSRAM Opto Semiconductors Inc.            |
| Category                                    | Sensors, Transducers                      |
|   | <b>Optical Sensors - Phototransistors</b> |
| Package                                     | 2-LCC (J-Lead)                            |
| Series                                      | TOPLED                                    |
| Voltage - Collector Emitter Breakdown (Max) | 35V                                       |
| Current - Collector (Ic) (Max)              | 15mA                                      |
| Current - Dark (Id) (Max)                   | 50nA                                      |
| Wavelength                                  | 980nm                                     |
| Viewing Angle                               | 120°                                      |
| Power - Max                                 | 165mW                                     |
| Mounting Type                               | Surface Mount                             |
| Orientation                                 | Top View                                  |
| Operating Temperature                       | -40°C ~ 100°C (TA)                        |
| Package / Case                              | 2-LCC (J-Lead)                            |
|   | Report errors?                            |

#### SFH 320-Z 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.

DISCOVER

# SFH 320-Z Payment Methods WIRE transfer PayPal SFH 320-Z Shipping Methods



If you have any question about SFH 320-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com