

**SFH 3710-Z Information**


For Reference Only

**Part Number** [SFH 3710-Z](#)  
**Manufacturer** OSRAM Opto Semiconductors Inc.  
**Category** Sensors, Transducers  
[Optical Sensors - Phototransistors](#)  
**Description** PHOTOTRANSISTOR ALS SMD CHIPLED  
**Package** 0805 (2012 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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 3710-Z Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                    | <a href="#">SFH 3710-Z</a>   |
| Manufacturer                                | OSRAM Opto Semiconductors Inc.   |
| Category                                    | Sensors, Transducers<br><a href="#">Optical Sensors - Phototransistors</a> |
| Package                                     | 0805 (2012 Metric)   |
| Series                                      | -  |
| Voltage - Collector Emitter Breakdown (Max) | 5.5V   |
| Current - Collector (Ic) (Max)              | 20mA   |
| Current - Dark (Id) (Max)                   | 50nA   |
| Wavelength                                  | 570nm  |
| Viewing Angle                               | 120°   |
| Power - Max                                 | -  |
| Mounting Type                               | Surface Mount  |
| Orientation                                 | Top View   |
| Operating Temperature                       | -40°C ~ 85°C (TA)  |
| Package / Case                              | 0805 (2012 Metric)   |

[Report errors?](#)

## SFH 3710-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## SFH 3710-Z Payment Methods



## SFH 3710-Z Shipping Methods



If you have any question about SFH 3710-Z, please do not hesitate to contact us!

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