

**HSMF-C146 Information**


For Reference Only

**Part Number** [HSMF-C146](#)  
**Manufacturer** Broadcom Limited  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED BICOLOR DIFFUSED SMD  
**Package** 4-SMD  
 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.


**HSMF-C146 Specifications**

|                              |  |
|------------------------------|--|
| Manufacturer Part Number     | <a href="#">HSMF-C146</a>                                    |
| Manufacturer                 | Broadcom Limited   |
| Category                     | Optoelectronics<br><a href="#">LED Indication - Discrete</a> |
| Package                      | 4-SMD  |
| Series                       | -  |
| Color                        | Green, Red   |
| Configuration                | Common Anode   |
| Lens Color                   | Colorless  |
| Lens Transparency            | Clear  |
| Millicandela Rating          | 223mcd Green, 79mcd Red                                      |
| Lens Style/Size              | Rectangle with Domed Top, 2.00mm x 1.00mm                    |
| Voltage - Forward (Vf) (Typ) | 3.4V Green, 2V Red   |
| Current - Test               | 20mA Green, 20mA Red   |
| Viewing Angle                | 120°   |
| Mounting Type                | Surface Mount, Right Angle                                   |
| Wavelength - Dominant        | 523nm Green, 632nm Red                                       |
| Wavelength - Peak            | 517nm Green, 644nm Red                                       |
| Features                     | -  |
| Package / Case               | 4-SMD  |
| Supplier Device Package      | SMD  |
| Size / Dimension             | 3.00mm L x 2.00mm W  |
| Height (Max)                 | 1.10mm   |

[Report errors?](#)

## HSMF-C146 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.

## HSMF-C146 Payment Methods



## HSMF-C146 Shipping Methods



If you have any question about HSMF-C146, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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