

**HLMP-6505 Information**


For Reference Only

**Part Number** [HLMP-6505](#)  
**Manufacturer** Broadcom Limited  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED GREEN 569NM AXIAL  
**Package** Axial, Flat Leads  
 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.


**HLMP-6505 Specifications**

|                              |  |
|------------------------------|--|
| Manufacturer Part Number     | <a href="#">HLMP-6505</a>                                    |
| Manufacturer                 | Broadcom Limited   |
| Category                     | Optoelectronics<br><a href="#">LED Indication - Discrete</a> |
| Package                      | Axial, Flat Leads  |
| Series                       | -  |
| Color                        | Green  |
| Configuration                | -  |
| Lens Color                   | Colorless  |
| Lens Transparency            | Clear  |
| Millicandela Rating          | 40mcd  |
| Lens Style/Size              | Round with Domed Top, 1.91mm                                 |
| Voltage - Forward (Vf) (Typ) | 2.1V   |
| Current - Test               | 10mA   |
| Viewing Angle                | 28°  |
| Mounting Type                | Through Hole, Axial  |
| Wavelength - Dominant        | 569nm  |
| Wavelength - Peak            | 565nm  |
| Features                     | -  |
| Package / Case               | Axial, Flat Leads  |
| Supplier Device Package      | Axial  |
| Size / Dimension             | 2.08mm L x 2.21mm W  |
| Height (Max)                 | 2.92mm   |

[Report errors?](#)

## HLMP-6505 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.

## HLMP-6505 Payment Methods



## HLMP-6505 Shipping Methods



If you have any question about HLMP-6505, please do not hesitate to contact us!

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