

**HLMPQ105AYR Information**


For Reference Only

**Part Number** [HLMPQ105AYR](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED RED CLEAR 2SMD  
**Package** 2-SMD, Yoke Bend  
 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.


**HLMPQ105AYR Specifications**

|                              |  |
|------------------------------|--|
| Manufacturer Part Number     | <a href="#">HLMPQ105AYR</a>                                  |
| Manufacturer                 | Fairchild/ON Semiconductor                                   |
| Category                     | Optoelectronics<br><a href="#">LED Indication - Discrete</a> |
| Package                      | 2-SMD, Yoke Bend   |
| Series                       | -  |
| Color                        | Red  |
| Configuration                | -  |
| Lens Color                   | Colorless  |
| Lens Transparency            | Clear  |
| Millicandela Rating          | 50mcd  |
| Lens Style/Size              | Round with Domed Top, 1.75mm                                 |
| Voltage - Forward (Vf) (Typ) | 1.8V   |
| Current - Test               | 20mA   |
| Viewing Angle                | 25°  |
| Mounting Type                | Surface Mount  |
| Wavelength - Dominant        | -  |
| Wavelength - Peak            | 660nm  |
| Features                     | -  |
| Package / Case               | 2-SMD, Yoke Bend   |
| Supplier Device Package      | Yoke Lead  |
| Size / Dimension             | 2.20mm L x 2.10mm W  |
| Height (Max)                 | 2.92mm   |

[Report errors?](#)

## HLMPQ105AYR 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.

## HLMPQ105AYR Payment Methods



## HLMPQ105AYR Shipping Methods



If you have any question about HLMPQ105AYR, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)