

**TLHY4205 Information**


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For Reference Only

**Part Number** [TLHY4205](#)  
**Manufacturer** Vishay Semiconductor Opto Division  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED YELLOW CLEAR 3MM ROUND T/H  
**Package** Radial  
 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.


**TLHY4205 Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">TLHY4205</a>                  |
| Manufacturer                 | Vishay Semiconductor Opto Division        |
| Category                     | Optoelectronics                           |
|                              | <a href="#">LED Indication - Discrete</a> |
| Package                      | Radial                                    |
| Series                       | TLH.42                                    |
| Color                        | Yellow                                    |
| Configuration                | -   |
| Lens Color                   | -   |
| Lens Transparency            | Clear                                     |
| Millicandela Rating          | 20mcd                                     |
| Lens Style/Size              | Round with Domed Top, 3mm (T-1), 3.20mm   |
| Voltage - Forward (Vf) (Typ) | 2.4V                                      |
| Current - Test               | 10mA                                      |
| Viewing Angle                | 44°                                       |
| Mounting Type                | Through Hole                              |
| Wavelength - Dominant        | 588nm                                     |
| Wavelength - Peak            | 585nm                                     |
| Features                     | -   |
| Package / Case               | Radial                                    |
| Supplier Device Package      | 3mm                                       |
| Size / Dimension             | -   |
| Height (Max)                 | 6.10mm                                    |

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## TLHY4205 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.

## TLHY4205 Payment Methods



## TLHY4205 Shipping Methods



If you have any question about TLHY4205, please do not hesitate to contact us!

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

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