

**Y008827K5000B0L Information**


For Reference Only

**Part Number** [Y008827K5000B0L](#)  
**Manufacturer** Vishay Foil Resistors (Division of Vishay Precision Group)  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES 27.5K OHM 0.6W 0.1% RADIAL  
**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.


**Y008827K5000B0L Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">Y008827K5000B0L</a>                            |
| Manufacturer             | Vishay Foil Resistors (Division of Vishay Precision Group) |
| Category                 | Resistors<br><a href="#">Through Hole Resistors</a>        |
| Package                  | Radial   |
| Series                   | S555   |
| Resistance               | 27.5 kOhms   |
| Tolerance                | ±0.1%  |
| Power (Watts)            | 0.6W   |
| Composition              | Metal Foil   |
| Features                 | Moisture Resistant, Non-Inductive                          |
| Temperature Coefficient  | ±5ppm/°C   |
| Operating Temperature    | -55°C ~ 125°C  |
| Package / Case           | Radial   |
| Supplier Device Package  | -  |
| Size / Dimension         | 0.300" L x 0.105" W (7.62mm x 2.67mm)                      |
| Height - Seated (Max)    | 0.336" (8.53mm)  |
| Number of Terminations   | 2  |
| Failure Rate             | -  |

[Report errors?](#)

## Y008827K5000B0L 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.

## Y008827K5000B0L Payment Methods



## Y008827K5000B0L Shipping Methods



If you have any question about Y008827K5000B0L, please do not hesitate to contact us!

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

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