

**TSOP2233 Information**


For Reference Only

**Part Number** [TSOP2233](#)  
**Manufacturer** Vishay Semiconductor Opto Division  
**Category** Sensors, Transducers  
[Optical Sensors - Photo Detectors - Remote Receiver](#)  
**Description** IC IR RCVR MODULE 33KHZ  
**Package** -  
 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.


**TSOP2233 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">TSOP2233</a>  |
| Manufacturer             | Vishay Semiconductor Opto Division  |
| Category                 | Sensors, Transducers<br><a href="#">Optical Sensors - Photo Detectors - Remote Receiver</a> |
| Package                  | -   |
| Series                   | -   |
| Sensing Distance         | 45m   |
| B.P.F. Center Frequency  | 33.0kHz   |
| Voltage - Supply         | 2.5 V ~ 5.5 V   |
| Current - Supply         | 700nA   |
| Orientation              | Side View   |
| Mounting Type            | Through Hole  |
| Operating Temperature    | -25°C ~ 85°C (TA)   |

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## TSOP2233 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.

## TSOP2233 Payment Methods



## TSOP2233 Shipping Methods



If you have any question about TSOP2233, please do not hesitate to contact us!

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

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