

**TSOP53140 Information**


For Reference Only

**Part Number** [TSOP53140](#)  
**Manufacturer** Vishay Semiconductor Opto Division  
**Category** Sensors, Transducers  
[Optical Sensors - Photo Detectors - Remote Receiver](#)  
**Description** IR RECEIVER - MINIMOLD  
**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.


**TSOP53140 Specifications**

Manufacturer Part Number	<a href="#">TSOP53140</a>
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers <a href="#">Optical Sensors - Photo Detectors - Remote Receiver</a>
Package	-
Series	TSOP531
Sensing Distance	45m
B.P.F. Center Frequency	40.0kHz
Voltage - Supply	2.5 V ~ 5.5 V
Current - Supply	900µA
Orientation	Side View
Mounting Type	Through Hole
Operating Temperature	-25°C ~ 85°C (TA)
	<a href="#">Report errors?</a>

## TSOP53140 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.

## TSOP53140 Payment Methods



## TSOP53140 Shipping Methods



If you have any question about TSOP53140, please do not hesitate to contact us!

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

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