

**THVD1451DRBR Information**


For Reference Only

**Part Number** [THVD1451DRBR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Interface - Drivers, Receivers, Transceivers](#)  
**Description** IC TRANSCEIVER FULL 1/1 8VSON  
**Package** 8-VDFN Exposed Pad  
 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.


**THVD1451DRBR Specifications**

Manufacturer Part Number	<a href="#">THVD1451DRBR</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Interface - Drivers, Receivers, Transceivers</a>
Package	8-VDFN Exposed Pad
Series	-
Type	Transceiver
Protocol	RS485
Number of Drivers/Receivers	1/1
Duplex	Full
Receiver Hysteresis	30mV
Data Rate	50Mbps
Voltage - Supply	3V ~ 5.5V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount, Wettable Flank
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-VSON (3x3)

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## THVD1451DRBR 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.

## THVD1451DRBR Payment Methods



## THVD1451DRBR Shipping Methods



If you have any question about THVD1451DRBR, please do not hesitate to contact us!

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

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