

**TFDU4101-TR3 Information**


For Reference Only

**Part Number** [TFDU4101-TR3](#)  
**Manufacturer** Vishay Semiconductor Opto Division  
**Category** Sensors, Transducers  
[IrDA Transceiver Modules](#)  
**Description** TXRX IRDA 115.2KBIT 4MM 8-SMD  
**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.


**TFDU4101-TR3 Specifications**

Manufacturer Part Number	<a href="#">TFDU4101-TR3</a>
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers <a href="#">IrDA Transceiver Modules</a>
Package	-
Series	-
Data Rate	115.2kbs (SIR)
Supply Voltage	2.4 V ~ 5.5 V
Idle Current, Typ @ 25°C	75µA
Link Range, Low Power	1m
Orientation	Side View
Operating Temperature	-30°C ~ 85°C
Size	9.7mm x 4.7mm x 4.0mm
Standards	IrPHY 1.0
Shutdown	-

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## TFDU4101-TR3 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.

## TFDU4101-TR3 Payment Methods



## TFDU4101-TR3 Shipping Methods



If you have any question about TFDU4101-TR3, please do not hesitate to contact us!

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

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