

**DS90UH948TNKDTQ1 Information**


For Reference Only

**Part Number** [DS90UH948TNKDTQ1](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Interface - Serializers, Deserializers](#)  
**Description** IC DESERIALIZER 64VQFN  
**Package** 64-WFQFN 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.


**DS90UH948TNKDTQ1 Specifications**

Manufacturer Part Number	<a href="#">DS90UH948TNKDTQ1</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Interface - Serializers, Deserializers</a>
Package	64-WFQFN Exposed Pad
Series	Automotive, AEC-Q100
Function	Deserializer
Data Rate	5.95Gbps
Input Type	FPD-Link III, LVDS
Output Type	LVDS
Number of Inputs	2
Number of Outputs	8
Voltage - Supply	1.2V, 1.8V, 3.3V
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	64-WFQFN Exposed Pad
Supplier Device Package	64-WQFN (9x9)
<a href="#">Report errors?</a>	

## DS90UH948TNKDTQ1 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.

## DS90UH948TNKDTQ1 Payment Methods



## DS90UH948TNKDTQ1 Shipping Methods



If you have any question about DS90UH948TNKDTQ1, please do not hesitate to contact us!

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

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