

**LMH0041SQ/NOPB Information**


For Reference Only

**Part Number** [LMH0041SQ/NOPB](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Interface - Serializers, Deserializers](#)  
**Description** IC DESERIALIZER SDI LVDS 48WQFN  
**Package** 48-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.


**LMH0041SQ/NOPB Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">LMH0041SQ/NOPB</a>  |
| Manufacturer             | Texas Instruments   |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Interface - Serializers, Deserializers</a> |
| Package                  | 48-WFQFN Exposed Pad  |
| Series                   | -   |
| Function                 | Deserializer  |
| Data Rate                | 2.7Gbps   |
| Input Type               | LVC MOS   |
| Output Type              | LVDS  |
| Number of Inputs         | 2   |
| Number of Outputs        | 5   |
| Voltage - Supply         | 2.5V, 3.3V  |
| Operating Temperature    | -40°C ~ 85°C (TA)   |
| Mounting Type            | Surface Mount   |
| Package / Case           | 48-WFQFN Exposed Pad  |
| Supplier Device Package  | 48-WQFN (7x7)   |

[Report errors?](#)

## LMH0041SQ/NOPB 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.

## LMH0041SQ/NOPB Payment Methods



## LMH0041SQ/NOPB Shipping Methods



If you have any question about LMH0041SQ/NOPB, please do not hesitate to contact us!

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