

**DS90CR483VJD/NOPB Information**


For Reference Only

**Part Number** [DS90CR483VJD/NOPB](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Interface - Serializers, Deserializers](#)  
**Description** IC SERIALIZER 48BIT 100TQFP  
**Package** 100-TQFP  
 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.


**DS90CR483VJD/NOPB Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | <a href="#">DS90CR483VJD/NOPB</a>   |
| Manufacturer                   | Texas Instruments   |
| Category                       | Integrated Circuits (ICs)<br><a href="#">Interface - Serializers, Deserializers</a> |
| Package                        | 100-TQFP  |
| Series                         | Automotive, AEC-Q100  |
| Function                       | Serializer  |
| Data Rate                      | 5.38Gbps  |
| Input Type                     | CMOS/TTL  |
| Output Type                    | LVDS  |
| Number of Inputs               | 48  |
| Number of Outputs              | 8   |
| Voltage - Supply               | 3 V ~ 3.6 V   |
| Operating Temperature          | -10°C ~ 70°C (TA)   |
| Mounting Type                  | Surface Mount   |
| Package / Case                 | 100-TQFP  |
| Supplier Device Package        | 100-TQFP (14x14)  |
| <a href="#">Report errors?</a> |   |

## DS90CR483VJD/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.

## DS90CR483VJD/NOPB Payment Methods



## DS90CR483VJD/NOPB Shipping Methods



If you have any question about DS90CR483VJD/NOPB, please do not hesitate to contact us!

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