

**DS90UB902QSQ/NOPB Information**


For Reference Only

**Part Number** [DS90UB902QSQ/NOPB](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Interface - Serializers, Deserializers](#)  
**Description** IC SER/DESER 10-43MHZ 16B 40WQFN  
**Package** 40-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.


**DS90UB902QSQ/NOPB Specifications**

Manufacturer Part Number	<a href="#">DS90UB902QSQ/NOPB</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Interface - Serializers, Deserializers</a>
Package	40-WFQFN Exposed Pad
Series	Automotive, AEC-Q100
Function	Deserializer
Data Rate	688Mbps
Input Type	FPD-Link III, LVDS
Output Type	LVC MOS
Number of Inputs	1
Number of Outputs	14
Voltage - Supply	1.71 V ~ 1.89 V, 3 V ~ 3.6 V
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	40-WQFN (6x6)

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## DS90UB902QSQ/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.

## DS90UB902QSQ/NOPB Payment Methods



## DS90UB902QSQ/NOPB Shipping Methods



If you have any question about DS90UB902QSQ/NOPB, please do not hesitate to contact us!

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