

# DS90UB902QSQX/NOPB

### DS90UB902QSQX/NOPB Information



For Reference Only

Part Number DS90UB902QSQX/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



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.









#### DS90UB902QSQX/NOPB Specifications

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Manufacturer Part Number	DS90UB902QSQX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Serializers, Deserializers
Package	40-WFQFN Exposed Pad
Series	Automotive, AEC-Q100
Function	Deserializer
Data Rate	688Mbps
Input Type	FPD-Link III, LVDS
Output Type	LVCMOS
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-LLP-EP (6x6)
	Report errors?

### DS90UB902QSQX/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.

#### DS90UB902QSQX/NOPB Payment Methods





















#### DS90UB902QSQX/NOPB Shipping Methods













If you have any question about DS90UB902QSQX/NOPB, please do not hesitate to contact us!

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