

# DS90UB904QSQ/NOPB

# DS90UB904QSQ/NOPB Information



For Reference Only

Part Number DS90UB904QSQ/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Serializers, Deserializers

**Description** IC SER/DESER 10-43MHZ 18B 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



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.









## DS90UB904QSQ/NOPB Specifications

Manufacturer Part Number	DS90UB904QSQ/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
Category	Interface - Serializers, Deserializers
Package	48-WFQFN Exposed Pad
Series	Automotive, AEC-Q100
Function	Deserializer
Data Rate	900Mbps
Input Type	FPD-Link III, LVDS
Output Type	LVCMOS
Number of Inputs	1
Number of Outputs	21
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	48-WFQFN Exposed Pad
Supplier Device Package	48-WQFN (7x7)
	Report errors?

### DS90UB904QSQ/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.

### DS90UB904QSQ/NOPB Payment Methods



















## DS90UB904QSQ/NOPB Shipping Methods













If you have any question about DS90UB904QSQ/NOPB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com