

# DS90UB940TNKDRQ1

# **DS90UB940TNKDRQ1 Information**



For Reference Only

Part Number DS90UB940TNKDRQ1
Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Serializers, Deserializers

**Description** IC SER/DESER 25-170 MHZ FPD 64WQ

Package 64-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.









## **DS90UB940TNKDRQ1 Specifications**

Manufacturer Part Number	DS90UB940TNKDRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Serializers, Deserializers
Package	64-WFQFN Exposed Pad
Series	Automotive, AEC-Q100
Function	Deserializer
Data Rate	3.36Gbps
Input Type	FPD-Link III, LVDS
Output Type	CSI-2, MIPI
Number of Inputs	2
Number of Outputs	4
Voltage - Supply	1.71 V ~ 1.89 V, 3 V ~ 3.6 V
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	64-WFQFN Exposed Pad
Supplier Device Package	64-WQFN (9x9)
	Report errors?

### **DS90UB940TNKDRQ1 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.

### **DS90UB940TNKDRQ1 Payment Methods**



















# **DS90UB940TNKDRQ1 Shipping Methods**













If you have any question about DS90UB940TNKDRQ1, please do not hesitate to contact us!

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