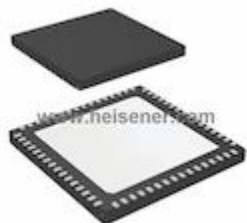


DS90UB948TNKDRQ1 Information


For Reference Only

Part Number [DS90UB948TNKDRQ1](#)
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.


DS90UB948TNKDRQ1 Specifications

Manufacturer Part Number	DS90UB948TNKDRQ1
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	LVDS
Number of Inputs	2
Number of Outputs	8
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	64-WFQFN Exposed Pad
Supplier Device Package	64-WQFN (9x9)

[Report errors?](#)

DS90UB948TNKDRQ1 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.

DS90UB948TNKDRQ1 Payment Methods



DS90UB948TNKDRQ1 Shipping Methods



If you have any question about DS90UB948TNKDRQ1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com