

# DS90UB927QSQX/NOPB

### DS90UB927QSQX/NOPB Information



For Reference Only

Part Number DS90UB927QSQX/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Serializers, Deserializers

**Description** IC SERIALIZR FPD LINKLLL 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.









### DS90UB927QSQX/NOPB Specifications

| Manufacturer Part Number | DS90UB927QSQX/NOPB                     |
|--------------------------|--|
| Manufacturer             | Texas Instruments                      |
| Category                 | Integrated Circuits (ICs)              |
|                          | Interface - Serializers, Deserializers |
| Package                  | 40-WFQFN Exposed Pad                   |
| Series                   | Automotive, AEC-Q100                   |
| Function                 | Serializer                             |
| Data Rate                | 2.975Gbps                              |
| Input Type               | FPD-Link, LVDS                         |
| Output Type              | FPD-Link III, LVDS                     |
| Number of Inputs         | 13                                     |
| Number of Outputs        | 1                                      |
| Voltage - Supply         | 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)                          |
|                          | Report errors?                         |

### DS90UB927QSQX/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.

#### DS90UB927QSQX/NOPB Payment Methods



















#### DS90UB927QSQX/NOPB Shipping Methods













If you have any question about DS90UB927QSQX/NOPB, please do not hesitate to contact us!

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