

# SN65LVDS93AIDGGRQ1

# SN65LVDS93AIDGGRQ1 Information



For Reference Only

| Part Number  | SN65LVDS93AIDGGRQ1   |
|--------------|--|
| Manufacturer | Texas Instruments  |
| Category     | Integrated Circuits (ICs)<br>Interface - Serializers, Deserializers  |
| Description  | IC XMITTER LVDS SERDES 56TSSOP   |
| Package      | 56-TFSOP (0.240", 6.10mm Width)  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



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.



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# SN65LVDS93AIDGGRQ1 Specifications

| Manufacturer Part Number | SN65LVDS93AIDGGRQ1                     |
|--------------------------|--|
| Manufacturer             | Texas Instruments                      |
| Category                 | Integrated Circuits (ICs)              |
|                          | Interface - Serializers, Deserializers |
| Package                  | 56-TFSOP (0.240", 6.10mm Width)        |
| Series                   | Automotive, AEC-Q100                   |
| Function                 | Serializer                             |
| Data Rate                | 135Mbps                                |
| Input Type               | LVTTL                                  |
| Output Type              | LVDS                                   |
| Number of Inputs         | 28                                     |
| Number of Outputs        | 4                                      |
| Voltage - Supply         | 3 V ~ 3.6 V                            |
| Operating Temperature    | -40°C ~ 85°C (TA)                      |
| Mounting Type            | Surface Mount                          |
| Package / Case           | 56-TFSOP (0.240", 6.10mm Width)        |
| Supplier Device Package  | 56-TSSOP                               |
|                          | Report errors                          |

### SN65LVDS93AIDGGRQ1 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.

# SN65LVDS93AIDGGRQ1 Payment Methods



If you have any question about SN65LVDS93AIDGGRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com