

# SN74AVC2T872YFPR

#### **SN74AVC2T872YFPR Information**



For Reference Only

Part Number SN74AVC2T872YFPR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Logic - Translators, Level Shifters

**Description** IC VOLT-LVL SHIFTER USB 12-DSBGA

Package 12-XFBGA, DSBGA

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.









# **SN74AVC2T872YFPR Specifications**

| Manufacturer Part Number | SN74AVC2T872YFPR                    |
|--------------------------|-------------------------------------|
| Manufacturer             | Texas Instruments                   |
| Category                 | Integrated Circuits (ICs)           |
|                          | Logic - Translators, Level Shifters |
| Package                  | 12-XFBGA, DSBGA                     |
| Series                   | 74AVC                               |
| Translator Type          | Voltage Level                       |
| Channel Type             | Bidirectional                       |
| Number of Circuits       | 1                                   |
| Channels per Circuit     | 2                                   |
| Voltage - VCCA           | 1.1V ~ 3.6V                         |
| Voltage - VCCB           | 1.1V ~ 3.6V                         |
| Input Signal             | -                                   |
| Output Signal            | -                                   |
| Output Type              | Non-Inverted                        |
| Data Rate                | -                                   |
| Operating Temperature    | -40°C ~ 85°C (TA)                   |
| Features                 | Power-Off Protection                |
| Mounting Type            | Surface Mount                       |
| Package / Case           | 12-XFBGA, DSBGA                     |
| Supplier Device Package  | 12-DSBGA (1.6x1.2)                  |
|                          | Report errors?                      |

#### **SN74AVC2T872YFPR** 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.

### **SN74AVC2T872YFPR Payment Methods**



















### SN74AVC2T872YFPR Shipping Methods













If you have any question about SN74AVC2T872YFPR, please do not hesitate to contact us!

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