

# SN74LVC16T245ZQLR

## SN74LVC16T245ZQLR Information



For Reference Only

Part Number SN74LVC16T245ZQLR

Manufacturer Texas Instruments

**Category** Integrated Circuits (ICs)

Logic - Translators, Level Shifters

**Description** IC BUS TRANSCVR 16BIT 56BGA

Package 56-VFBGA

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.









## **SN74LVC16T245ZQLR Specifications**

Manufacturer Part Number	SN74LVC16T245ZQLR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Translators, Level Shifters
Package	56-VFBGA
Series	74LVC
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	2
Channels per Circuit	8
Voltage - VCCA	1.65V ~ 5.5V
Voltage - VCCB	1.65V ~ 5.5V
Input Signal	-
Output Signal	-
Output Type	Tri-State, Non-Inverted
Data Rate	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Features	-
Mounting Type	Surface Mount
Package / Case	56-VFBGA
Supplier Device Package	56-BGA MICROSTAR JUNIOR (7.0x4.5)
	Report errors?

## SN74LVC16T245ZQLR 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.

## SN74LVC16T245ZQLR Payment Methods



















## SN74LVC16T245ZQLR Shipping Methods













If you have any question about SN74LVC16T245ZQLR, please do not hesitate to contact us!

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