

# SN74ALVTHR16245LR

## SN74ALVTHR16245LR Information



t Number	SN74ALVTHR16245LR
nufacturer	Texas Instruments
egory	Integrated Circuits (ICs) Logic - Buffers, Drivers, Receivers, Transceivers
cription	IC BUS TRANSCVR 16BIT 48SSOP
kage	48-BSSOP (0.295", 7.50mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.



# SN74ALVTHR16245LR Specifications

Manufacturer Part Number	SN74ALVTHR16245LR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Buffers, Drivers, Receivers, Transceivers
Package	48-BSSOP (0.295", 7.50mm Width)
Series	74ALVTHR
Logic Type	Transceiver, Non-Inverting
Number of Elements	2
Number of Bits per Element	8
Input Type	-
Output Type	Push-Pull
Current - Output High, Low	12mA, 12mA
Voltage - Supply	2.3 V ~ 2.7 V, 3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	48-SSOP
	Report errors?

### SN74ALVTHR16245LR 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.

### SN74ALVTHR16245LR Payment Methods



If you have any question about SN74ALVTHR16245LR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com