

SN74AVCBH164245KR Information


For Reference Only

Part Number [SN74AVCBH164245KR](#)
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.


SN74AVCBH164245KR Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | SN74AVCBH164245KR |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Logic - Translators, Level Shifters |
| Package | 56-VFBGA |
| Series | 74AVCBH |
| Translator Type | Voltage Level |
| Channel Type | Bidirectional |
| Number of Circuits | 2 |
| Channels per Circuit | 8 |
| Voltage - VCCA | 1.4V ~ 3.6V |
| Voltage - VCCB | 1.4V ~ 3.6V |
| Input Signal | - |
| Output Signal | - |
| Output Type | Tri-State, Non-Inverted |
| Data Rate | - |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Features | Over Voltage Protection |
| Mounting Type | Surface Mount |
| Package / Case | 56-VFBGA |
| Supplier Device Package | 56-BGA MICROSTAR JUNIOR (7.0x4.5) |

[Report errors?](#)

SN74AVCBH164245KR 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.

SN74AVCBH164245KR Payment Methods



SN74AVCBH164245KR Shipping Methods



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