

**54FCT16245CTEB Information**


For Reference Only

**Part Number** [54FCT16245CTEB](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Logic - Buffers, Drivers, Receivers, Transceivers](#)  
**Description** IC TXRX 16BIT BIDIRECT 48CERPACK  
**Package** 48-CFlatPack  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**54FCT16245CTEB Specifications**

Manufacturer Part Number	<a href="#">54FCT16245CTEB</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Logic - Buffers, Drivers, Receivers, Transceivers</a>
Package	48-CFlatPack
Series	-
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	24mA, 48mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	48-CFlatPack
Supplier Device Package	48-CERPACK

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## 54FCT16245CTEB 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.

## 54FCT16245CTEB Payment Methods



## 54FCT16245CTEB Shipping Methods



If you have any question about 54FCT16245CTEB, please do not hesitate to contact us!

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