

**74VCX164245G Information**


For Reference Only

**Part Number** [74VCX164245G](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Logic - Buffers, Drivers, Receivers, Transceivers](#)  
**Description** IC TRANSCEIVER 16BIT 54BGA  
**Package** 54-LFBGA  
 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.


**74VCX164245G Specifications**

Manufacturer Part Number	<a href="#">74VCX164245G</a>
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Logic - Buffers, Drivers, Receivers, Transceivers</a>
Package	54-LFBGA
Series	74VCX
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	18mA, 18mA; 24mA, 24mA
Voltage - Supply	1.65 V ~ 2.7 V, 2.3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	54-LFBGA
Supplier Device Package	54-FBGA (5.5x8)

[Report errors?](#)

## 74VCX164245G 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.

## 74VCX164245G Payment Methods



## 74VCX164245G Shipping Methods



If you have any question about 74VCX164245G, please do not hesitate to contact us!

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