

**MAX13042EEBC+T Information**


For Reference Only

**Part Number** [MAX13042EEBC+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Logic - Translators, Level Shifters](#)  
**Description** IC LEVEL TRANSLATOR 12-UCSP  
**Package** 12-WFBGA, WLCSP  
 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.


**MAX13042EEBC+T Specifications**

Manufacturer Part Number	<a href="#">MAX13042EEBC+T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Logic - Translators, Level Shifters</a>
Package	12-WFBGA, WLCSP
Series	-
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	1
Channels per Circuit	4
Voltage - VCCA	1.62V ~ 3.2V
Voltage - VCCB	2.2V ~ 3.6V
Input Signal	-
Output Signal	-
Output Type	Open Drain, Push-Pull
Data Rate	100Mbps
Operating Temperature	-40°C ~ 85°C (TA)
Features	Power Supply Decoupling
Mounting Type	Surface Mount
Package / Case	12-WFBGA, WLCSP
Supplier Device Package	12-UCSP

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## MAX13042EEBC+T 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.

## MAX13042EEBC+T Payment Methods



## MAX13042EEBC+T Shipping Methods



If you have any question about MAX13042EEBC+T, please do not hesitate to contact us!

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