

**PI4ULS3V204GAEX Information**


For Reference Only

**Part Number** [PI4ULS3V204GAEX](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
[Logic - Translators, Level Shifters](#)  
**Description** IC LEVEL SHIFTER 4BIT 12CSP  
**Package** 12-UFBGA, 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.


**PI4ULS3V204GAEX Specifications**

Manufacturer Part Number	<a href="#">PI4ULS3V204GAEX</a>
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) <a href="#">Logic - Translators, Level Shifters</a>
Package	12-UFBGA, WLCSP
Series	ULS
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	1
Channels per Circuit	4
Voltage - VCCA	1.1V ~ 3.6V
Voltage - VCCB	1.1V ~ 3.6V
Input Signal	-
Output Signal	-
Output Type	Open Drain, Push-Pull
Data Rate	2Mbps, 24Mbps
Operating Temperature	-40°C ~ 85°C (TA)
Features	Auto-Direction Sensing
Mounting Type	Surface Mount
Package / Case	12-UFBGA, WLCSP
Supplier Device Package	12-CSP (1.87x1.37)

[Report errors?](#)

## PI4ULS3V204GAEX 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.

## PI4ULS3V204GAEX Payment Methods



## PI4ULS3V204GAEX Shipping Methods



If you have any question about PI4ULS3V204GAEX, please do not hesitate to contact us!

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