

**TCA6416AZQSR Information**


For Reference Only

**Part Number** [TCA6416AZQSR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Interface - I/O Expanders](#)  
**Description** IC I/O EXPANDER I2C 16B 24BGA  
**Package** 24-VFBGA  
 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.


**TCA6416AZQSR Specifications**

Manufacturer Part Number	<a href="#">TCA6416AZQSR</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Interface - I/O Expanders</a>
Package	24-VFBGA
Series	-
Number of I/O	16
Interface	I2C, SMBus
Interrupt Output	Yes
Features	POR
Output Type	Push-Pull
Current - Output Source/Sink	10mA, 25mA
Clock Frequency	400kHz
Voltage - Supply	1.65 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-VFBGA
Supplier Device Package	24-BGA MICROSTAR JUNIOR (3x3)

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## TCA6416AZQSR 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.

## TCA6416AZQSR Payment Methods



## TCA6416AZQSR Shipping Methods



If you have any question about TCA6416AZQSR, please do not hesitate to contact us!

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