

**CY8CTST200A-32LQXI Information**


For Reference Only

**Part Number** [CY8CTST200A-32LQXI](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers - Application Specific](#)  
**Description** IC MCU PSOC SINGLE-TOUCH 32QFN  
**Package** 32-VFQFN Exposed Pad  
 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.


**CY8CTST200A-32LQXI Specifications**

Manufacturer Part Number	<a href="#">CY8CTST200A-32LQXI</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers - Application Specific</a>
Package	32-VFQFN Exposed Pad
Series	TrueTouch™
Applications	Touchscreen Controller
Core Processor	M8C
Program Memory Type	FLASH (32 kB)
Controller Series	CY8CT
RAM Size	2K x 8
Interface	I <sup>2</sup> C, SPI, UART/USART, USB
Number of I/O	28
Voltage - Supply	1.8V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN

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## CY8CTST200A-32LQXI 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.

## CY8CTST200A-32LQXI Payment Methods



## CY8CTST200A-32LQXI Shipping Methods



If you have any question about CY8CTST200A-32LQXI, please do not hesitate to contact us!

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