

CY8CTST200A-48PVXI Information


For Reference Only

Part Number [CY8CTST200A-48PVXI](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers - Application Specific](#)
Description IC MCU PSOC SINGLE-TOUCH 48SSOP
Package 48-BSSOP (0.295", 7.50mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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-48PVXI Specifications

Manufacturer Part Number	CY8CTST200A-48PVXI
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific
Package	48-BSSOP (0.295", 7.50mm Width)
Series	TrueTouch™
Applications	Touchscreen Controller
Core Processor	M8C
Program Memory Type	FLASH (32kB)
Controller Series	CY8CT
RAM Size	2K x 8
Interface	I²C, SPI, UART/USART, USB
Number of I/O	38
Voltage - Supply	1.8V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	48-SSOP

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CY8CTST200A-48PVXI 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-48PVXI Payment Methods



CY8CTST200A-48PVXI Shipping Methods



If you have any question about CY8CTST200A-48PVXI, please do not hesitate to contact us!

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