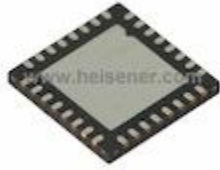


CY8CTMG201-32LQXI Information


For Reference Only

Part Number [CY8CTMG201-32LQXI](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers - Application Specific](#)
Description IC MCU 16K FLASH PSOC 32UQFN
Package 32-UQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


CY8CTMG201-32LQXI Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | CY8CTMG201-32LQXI |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific |
| Package | 32-UQFN Exposed Pad |
| Series | TrueTouch™ |
| Applications | Touchscreen Controller |
| Core Processor | M8C |
| Program Memory Type | FLASH (16kB) |
| Controller Series | CY8CT |
| RAM Size | 2K x 8 |
| Interface | I ² 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-UQFN Exposed Pad |
| Supplier Device Package | 32-QFN |

[Report errors?](#)

CY8CTMG201-32LQXI 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.

CY8CTMG201-32LQXI Payment Methods



CY8CTMG201-32LQXI Shipping Methods



If you have any question about CY8CTMG201-32LQXI, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com