

**CY7C63101A-QC Information**


For Reference Only

**Part Number** [CY7C63101A-QC](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers - Application Specific](#)  
**Description** IC MCU 4K LS USB MCU 24-QSOP  
**Package** 24-SSOP (0.154", 3.90mm Width)  
 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.


**CY7C63101A-QC Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">CY7C63101A-QC</a>   |
| Manufacturer             | Cypress Semiconductor Corp  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Embedded - Microcontrollers - Application Specific</a> |
| Package                  | 24-SSOP (0.154", 3.90mm Width)  |
| Series                   | M8?   |
| Applications             | USB Microcontroller   |
| Core Processor           | M8A   |
| Program Memory Type      | OTP (4 kB)  |
| Controller Series        | CY7C631xx   |
| RAM Size                 | 128 x 8   |
| Interface                | USB   |
| Number of I/O            | 16  |
| Voltage - Supply         | 4 V ~ 5.25 V  |
| Operating Temperature    | 0°C ~ 70°C  |
| Mounting Type            | Surface Mount   |
| Package / Case           | 24-SSOP (0.154", 3.90mm Width)  |
| Supplier Device Package  | 24-QSOP   |

[Report errors?](#)

## CY7C63101A-QC 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.

## CY7C63101A-QC Payment Methods



## CY7C63101A-QC Shipping Methods



If you have any question about CY7C63101A-QC, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)