

**CY7C1041CV33-12BAXET Information**


For Reference Only

**Part Number** [CY7C1041CV33-12BAXET](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SRAM 4MBIT 12NS 48FBGA  
**Package** 48-TFBGA  
 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.


**CY7C1041CV33-12BAXET Specifications**

|                               |                                      |
|-------------------------------|--------------------------------------|
| Manufacturer Part Number      | <a href="#">CY7C1041CV33-12BAXET</a> |
| Manufacturer                  | Cypress Semiconductor Corp           |
| Category                      | Integrated Circuits (ICs)            |
|                               | <a href="#">Memory</a>               |
| Package                       | 48-TFBGA                             |
| Series                        | -                                    |
| Memory Type                   | Volatile                             |
| Memory Format                 | SRAM                                 |
| Technology                    | SRAM - Asynchronous                  |
| Memory Size                   | 4Mb (256K x 16)                      |
| Memory Interface              | Parallel                             |
| Clock Frequency               | -                                    |
| Write Cycle Time - Word, Page | 12ns                                 |
| Access Time                   | 12ns                                 |
| Voltage - Supply              | 3 V ~ 3.6 V                          |
| Operating Temperature         | -40°C ~ 125°C (TA)                   |
| Mounting Type                 | Surface Mount                        |
| Package / Case                | 48-TFBGA                             |
| Supplier Device Package       | 48-FBGA (6x8)                        |

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## CY7C1041CV33-12BAXET 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.

## CY7C1041CV33-12BAXET Payment Methods



## CY7C1041CV33-12BAXET Shipping Methods



If you have any question about CY7C1041CV33-12BAXET, please do not hesitate to contact us!

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

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