

**CY62136ESL-45ZSXIT Information**


For Reference Only

**Part Number** [CY62136ESL-45ZSXIT](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SRAM 2MBIT 45NS 44TSOP  
**Package** 44-TSOP (0.400", 10.16mm 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.


**CY62136ESL-45ZSXIT Specifications**

|                               |   |
|-------------------------------|---|
| Manufacturer Part Number      | <a href="#">CY62136ESL-45ZSXIT</a>                  |
| Manufacturer                  | Cypress Semiconductor Corp                          |
| Category                      | Integrated Circuits (ICs)<br><a href="#">Memory</a> |
| Package                       | 44-TSOP (0.400", 10.16mm Width)                     |
| Series                        | MoBL?   |
| Memory Type                   | Volatile  |
| Memory Format                 | SRAM  |
| Technology                    | SRAM - Asynchronous                                 |
| Memory Size                   | 2Mb (128K x 16)                                     |
| Memory Interface              | Parallel  |
| Clock Frequency               | -   |
| Write Cycle Time - Word, Page | 45ns  |
| Access Time                   | 45ns  |
| Voltage - Supply              | 2.2 V ~ 5.5 V                                       |
| Operating Temperature         | -40°C ~ 85°C (TA)                                   |
| Mounting Type                 | Surface Mount                                       |
| Package / Case                | 44-TSOP (0.400", 10.16mm Width)                     |
| Supplier Device Package       | 44-TSOP II  |

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## CY62136ESL-45ZSXIT 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.

## CY62136ESL-45ZSXIT Payment Methods



## CY62136ESL-45ZSXIT Shipping Methods



If you have any question about CY62136ESL-45ZSXIT, please do not hesitate to contact us!

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

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