

CYDMX256A16-90BVXI Information


For Reference Only

Part Number [CYDMX256A16-90BVXI](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Memory](#)
Description IC SRAM 256KBIT 90NS 100VFBGA
Package 100-VFBGA
 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.


CYDMX256A16-90BVXI Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | CYDMX256A16-90BVXI |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) Memory |
| Package | 100-VFBGA |
| Series | - |
| Memory Type | Volatile |
| Memory Format | SRAM |
| Technology | SRAM - Dual Port, MoBL |
| Memory Size | 256Kb (16K x 16) |
| Memory Interface | Parallel |
| Clock Frequency | - |
| Write Cycle Time - Word, Page | 90ns |
| Access Time | 90ns |
| Voltage - Supply | 1.8 V ~ 3.3 V |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 100-VFBGA |
| Supplier Device Package | 100-VFBGA (6x6) |

[Report errors?](#)

CYDMX256A16-90BVXI 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.

CYDMX256A16-90BVXI Payment Methods



CYDMX256A16-90BVXI Shipping Methods



If you have any question about CYDMX256A16-90BVXI, please do not hesitate to contact us!

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