

CY7C1356C-166AXCT

CY7C1356C-166AXCT Information



For Reference Only

Part Number CY7C1356C-166AXCT

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Memory

Description IC SRAM 9MBIT 166MHZ 100TQFP

Package 100-LQFP

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.









CY7C1356C-166AXCT Specifications

| Manufacturer Part Number | CY7C1356C-166AXCT |
|-------------------------------|--|
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) |
| | Memory |
| Package | 100-LQFP |
| Series | NoBL? |
| Memory Type | Volatile |
| Memory Format | SRAM |
| Technology | SRAM - Synchronous |
| Memory Size | 9Mb (512K x 18) |
| Memory Interface | Parallel |
| Clock Frequency | 166MHz |
| Write Cycle Time - Word, Page | - |
| Access Time | 3.5ns |
| Voltage - Supply | 3.135 V ~ 3.6 V |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | Surface Mount |
| Package / Case | 100-LQFP |
| Supplier Device Package | 100-TQFP (14x20) |
| | Report errors? |

CY7C1356C-166AXCT 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.

CY7C1356C-166AXCT Payment Methods





















CY7C1356C-166AXCT Shipping Methods













If you have any question about CY7C1356C-166AXCT, please do not hesitate to contact us!

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