

CY7C09089V-6AXC Information


For Reference Only

Part Number [CY7C09089V-6AXC](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Memory](#)
Description IC SRAM 512KBIT 6.5NS 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.


CY7C09089V-6AXC Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | CY7C09089V-6AXC |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) Memory |
| Package | 100-LQFP |
| Series | - |
| Memory Type | Volatile |
| Memory Format | SRAM |
| Technology | SRAM - Dual Port, Synchronous |
| Memory Size | 512Kb (64K x 8) |
| Memory Interface | Parallel |
| Clock Frequency | 100MHz |
| Write Cycle Time - Word, Page | - |
| Access Time | 6.5ns |
| Voltage - Supply | 3 V ~ 3.6 V |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 100-LQFP |
| Supplier Device Package | 100-TQFP (14x14) |

[Report errors?](#)

CY7C09089V-6AXC 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.

CY7C09089V-6AXC Payment Methods



CY7C09089V-6AXC Shipping Methods



If you have any question about CY7C09089V-6AXC, please do not hesitate to contact us!

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