



CY7C1380F-167BGCT Information



For Reference Only

Part NumberCY7C1380F-167BGCTManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)

Memory

Description IC SRAM 18MBIT 167MHZ 119BGA

Package 119-BGA

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.









CY7C1380F-167BGCT Specifications

| | Report errors? |
|-------------------------------|--|
| Supplier Device Package | 119-PBGA (14x22) |
| Package / Case | 119-BGA |
| Mounting Type | Surface Mount |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Voltage - Supply | 3.135 V ~ 3.6 V |
| Access Time | 3.4ns |
| Write Cycle Time - Word, Page | - |
| Clock Frequency | 167MHz |
| Memory Interface | Parallel |
| Memory Size | 18Mb (512K x 36) |
| Technology | SRAM - Synchronous |
| Memory Format | SRAM |
| Memory Type | Volatile |
| Series | - |
| Package | 119-BGA |
| | Memory |
| Category | Integrated Circuits (ICs) |
| Manufacturer | Cypress Semiconductor Corp |
| Manufacturer Part Number | CY7C1380F-167BGCT |

CY7C1380F-167BGCT 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.

CY7C1380F-167BGCT Payment Methods



















CY7C1380F-167BGCT Shipping Methods













If you have any question about CY7C1380F-167BGCT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com