

CY7C1020B-12VXCT

CY7C1020B-12VXCT Information



For Reference Only

Part Number CY7C1020B-12VXCT

ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)

Memory

Description IC SRAM 512KBIT 12NS 44SOJ **Package** 44-BSOJ (0.400", 10.16mm Width)

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.









CY7C1020B-12VXCT Specifications

| | Report errors? |
|-------------------------------|--|
| Supplier Device Package | 44-SOJ |
| Package / Case | 44-BSOJ (0.400", 10.16mm Width) |
| Mounting Type | Surface Mount |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Access Time | 12ns |
| Write Cycle Time - Word, Page | 12ns |
| Clock Frequency | - |
| Memory Interface | Parallel |
| Memory Size | 512Kb (32K x 16) |
| Technology | SRAM - Asynchronous |
| Memory Format | SRAM |
| Memory Type | Volatile |
| Series | - |
| Package | 44-BSOJ (0.400", 10.16mm Width) |
| | Memory |
| Category | Integrated Circuits (ICs) |
| Manufacturer | Cypress Semiconductor Corp |
| Manufacturer Part Number | CY7C1020B-12VXCT |

CY7C1020B-12VXCT 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.

CY7C1020B-12VXCT Payment Methods



















CY7C1020B-12VXCT Shipping Methods













If you have any question about CY7C1020B-12VXCT, please do not hesitate to contact us!

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