

CY7C1021BN-12VXC Information


For Reference Only

Part Number [CY7C1021BN-12VXC](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Memory](#)
Description IC SRAM 1MBIT 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.


CY7C1021BN-12VXC Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | CY7C1021BN-12VXC |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) Memory |
| Package | 44-BSOJ (0.400", 10.16mm Width) |
| Series | - |
| Memory Type | Volatile |
| Memory Format | SRAM |
| Technology | SRAM - Asynchronous |
| Memory Size | 1Mb (64K x 16) |
| Memory Interface | Parallel |
| Clock Frequency | - |
| Write Cycle Time - Word, Page | 12ns |
| Access Time | 12ns |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 44-BSOJ (0.400", 10.16mm Width) |
| Supplier Device Package | 44-SOJ |

[Report errors?](#)

CY7C1021BN-12VXC 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.

CY7C1021BN-12VXC Payment Methods



CY7C1021BN-12VXC Shipping Methods



If you have any question about CY7C1021BN-12VXC, please do not hesitate to contact us!

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