

CY7C1020BN-12VXCT Information


For Reference Only

Part Number [CY7C1020BN-12VXCT](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated 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


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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.


CY7C1020BN-12VXCT Specifications

Manufacturer Part Number	CY7C1020BN-12VXCT
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	512Kb (32K 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?](#)

CY7C1020BN-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.

CY7C1020BN-12VXCT Payment Methods



CY7C1020BN-12VXCT Shipping Methods



If you have any question about CY7C1020BN-12VXCT, please do not hesitate to contact us!

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