

S27KS0641DPBHB020 Information


For Reference Only

Part Number [S27KS0641DPBHB020](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Memory](#)
Description IC DRAM 64MBIT 1.8V 166MHZ 24BGA
Package 24-TBGA
 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.


S27KS0641DPBHB020 Specifications

Manufacturer Part Number	S27KS0641DPBHB020
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Memory
Package	24-TBGA
Series	Automotive, AEC-Q100, HyperRAM? KS
Memory Type	Volatile
Memory Format	DRAM
Technology	DRAM
Memory Size	64Mb (8M x 8)
Memory Interface	Parallel
Clock Frequency	166MHz
Write Cycle Time - Word, Page	-
Access Time	40ns
Voltage - Supply	1.7 V ~ 1.95 V
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	24-TBGA
Supplier Device Package	24-BGA (6x8)

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S27KS0641DPBHB020 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.

S27KS0641DPBHB020 Payment Methods



S27KS0641DPBHB020 Shipping Methods



If you have any question about S27KS0641DPBHB020, please do not hesitate to contact us!

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