

## S27KS0641DPBHA020

### S27KS0641DPBHA020 Information



For Reference Only

Part Number S27KS0641DPBHA020

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



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.









## S27KS0641DPBHA020 Specifications

Manufacturer Part Number	S27KS0641DPBHA020
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 ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	24-TBGA
Supplier Device Package	24-BGA (6x8)
	Report errors?

### S27KS0641DPBHA020 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.

### S27KS0641DPBHA020 Payment Methods



















## S27KS0641DPBHA020 Shipping Methods













If you have any question about S27KS0641DPBHA020, please do not hesitate to contact us!

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