

**IDT71256SA20Y8 Information**


For Reference Only

**Part Number** [IDT71256SA20Y8](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
**Memory**  
**Description** IC SRAM 256KBIT 20NS 28SOJ  
**Package** 28-BSOJ (0.300", 7.62mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**IDT71256SA20Y8 Specifications**

Manufacturer Part Number	<a href="#">IDT71256SA20Y8</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	28-BSOJ (0.300", 7.62mm Width)
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Asynchronous
Memory Size	256Kb (32K x 8)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	20ns
Access Time	20ns
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	28-BSOJ (0.300", 7.62mm Width)
Supplier Device Package	28-SOJ

[Report errors?](#)

## IDT71256SA20Y8 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.

## IDT71256SA20Y8 Payment Methods



## IDT71256SA20Y8 Shipping Methods



If you have any question about IDT71256SA20Y8, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)