

7008S20PF Information



For Reference Only

Part Number [7008S20PF](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Memory](#)
Description IC SRAM 512KBIT 20NS 100TQFP
Package 100-LQFP
 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.



7008S20PF Specifications

Manufacturer Part Number	7008S20PF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Memory
Package	100-LQFP
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Dual Port, Asynchronous
Memory Size	512Kb (64K 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	100-LQFP
Supplier Device Package	100-TQFP (14x14)

[Report errors?](#)

7008S20PF 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.

7008S20PF Payment Methods



7008S20PF Shipping Methods



If you have any question about 7008S20PF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com