

# 7008S55PF

#### 7008S55PF Information

www.beitteer.com	Part Number Manufacturer Category Description Package	7008S55PF IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Memory IC SRAM 512KBIT 55NS 100TQFP 100-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## 7008S55PF Specifications

Manufacturer Part Number	7008S55PF
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	55ns
Access Time	55ns
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?

#### 7008S55PF 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 ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 7008S55PF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com