

**72V3690L10PF Information**


For Reference Only

**Part Number** 72V3690L10PF  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
**Logic - FIFOs Memory**  
**Description** IC FIFO SS 32768X36 10NS 128TQFP  
**Package** 128-LQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**72V3690L10PF Specifications**

Manufacturer Part Number	72V3690L10PF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <b>Logic - FIFOs Memory</b>
Package	128-LQFP
Series	72V
Memory Size	1.125M (32K x 36)
Function	Synchronous
Data Rate	100MHz
Access Time	6.5ns
Voltage - Supply	3.15 V ~ 3.45 V
Current - Supply (Max)	40mA
Bus Directional	Uni-Directional
Expansion Type	Depth, Width
Programmable Flags Support	Yes
Retransmit Capability	Yes
FWFT Support	Yes
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	128-LQFP
Supplier Device Package	128-TQFP (14x20)

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## 72V3690L10PF 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.

## 72V3690L10PF Payment Methods



## 72V3690L10PF Shipping Methods



If you have any question about 72V3690L10PF, please do not hesitate to contact us!

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