



# 72V3680L6PF8 Information

Part Number 72V3680L6PF8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs) Logic - FIFOs Memory

**Description** IC FIFO SS 16384X36 6NS 128-TQFP

Package 128-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**

For Reference Only

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.









# 72V3680L6PF8 Specifications

Manufacturer Part Number	72V3680L6PF8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Logic - FIFOs Memory
Package	128-LQFP
Series	72V
Memory Size	576K (16K x 36)
Function	Synchronous
Data Rate	166MHz
Access Time	4ns
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)
	Report errors?

#### 72V3680L6PF8 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.

### 72V3680L6PF8 Payment Methods



















# 72V3680L6PF8 Shipping Methods













If you have any question about 72V3680L6PF8, please do not hesitate to contact us!

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