

# 72V3690L6PF8

### 72V3690L6PF8 Information

eww.itelsener.com	 72V3690L6PF8 IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Logic - FIFOs Memory IC FIFO SS 32768X36 6NS 128-TQFP 128-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.



# 72V3690L6PF8 Specifications

Manufacturer Part Number	72V3690L6PF8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Logic - FIFOs Memory
Package	128-LQFP
Series	72V
Memory Size	1.125M (32K 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	$0^{\circ}$ C ~ $70^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	128-LQFP
Supplier Device Package	128-TQFP (14x20)
	Report errors?

#### 72V3690L6PF8 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 UARANTEE

#### **Service Guarantees**

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

## 72V3690L6PF8 Payment Methods





If you have any question about 72V3690L6PF8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com