

72V3690L6BBG8 Information


For Reference Only

Part Number [72V3690L6BBG8](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Logic - FIFOs Memory](#)
Description IC FIFO SS 32768X36 6NS 144-BGA
Package 144-BGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


72V3690L6BBG8 Specifications

Manufacturer Part Number	72V3690L6BBG8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Logic - FIFOs Memory
Package	144-BGA
Series	72V
Memory Size	1.152M (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°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	144-BGA
Supplier Device Package	144-PBGA (13x13)

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72V3690L6BBG8 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.

72V3690L6BBG8 Payment Methods



72V3690L6BBG8 Shipping Methods



If you have any question about 72V3690L6BBG8, please do not hesitate to contact us!

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