

**72V243L6PF8 Information**


For Reference Only

**Part Number** [72V243L6PF8](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Logic - FIFOs Memory](#)  
**Description** IC FIFO 2048X18 6NS 80QFP  
**Package** 80-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.


**72V243L6PF8 Specifications**

Manufacturer Part Number	<a href="#">72V243L6PF8</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Logic - FIFOs Memory</a>
Package	80-LQFP
Series	72V
Memory Size	36K (2K x 18)(4K x 9)
Function	Synchronous
Data Rate	166MHz
Access Time	4ns
Voltage - Supply	3.15 V ~ 3.45 V
Current - Supply (Max)	35mA
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	80-LQFP
Supplier Device Package	80-TQFP (14x14)

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## 72V243L6PF8 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.

## 72V243L6PF8 Payment Methods



## 72V243L6PF8 Shipping Methods



If you have any question about 72V243L6PF8, please do not hesitate to contact us!

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