

**72T18105L5BBGI Information**


For Reference Only

**Part Number** [72T18105L5BBGI](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Logic - FIFOs Memory](#)  
**Description** IC FIFO 131X18 2.5V 5NS 240BGA  
**Package** 240-BGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**72T18105L5BBGI Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">72T18105L5BBGI</a>                                    |
| Manufacturer               | IDT, Integrated Device Technology Inc                             |
| Category                   | Integrated Circuits (ICs)<br><a href="#">Logic - FIFOs Memory</a> |
| Package                    | 240-BGA   |
| Series                     | 72T   |
| Memory Size                | 2.25M (128K x 18)(256K x 9)                                       |
| Function                   | Asynchronous, Synchronous   |
| Data Rate                  | 83MHz, 200MHz   |
| Access Time                | 10ns, 3.6ns   |
| Voltage - Supply           | 2.375 V ~ 2.625 V   |
| Current - Supply (Max)     | 70mA  |
| Bus Directional            | Uni-Directional   |
| Expansion Type             | Depth, Width  |
| Programmable Flags Support | Yes   |
| Retransmit Capability      | Yes   |
| FWFT Support               | Yes   |
| Operating Temperature      | -40°C ~ 85°C  |
| Mounting Type              | Surface Mount   |
| Package / Case             | 240-BGA   |
| Supplier Device Package    | 240-PBGA (19x19)  |

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## 72T18105L5BBGI 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.

## 72T18105L5BBGI Payment Methods



## 72T18105L5BBGI Shipping Methods



If you have any question about 72T18105L5BBGI, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)