

**709099L12PFI Information**


For Reference Only

**Part Number** [709099L12PFI](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
**Memory**  
**Description** IC SRAM 1M PARALLEL 100TQFP  
**Package** 100-LQFP  
 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.


**709099L12PFI Specifications**

|                               |                                       |
|-------------------------------|---------------------------------------|
| Manufacturer Part Number      | <a href="#">709099L12PFI</a>          |
| Manufacturer                  | IDT, Integrated Device Technology Inc |
| Category                      | Integrated Circuits (ICs)             |
|                               | <a href="#">Memory</a>                |
| Package                       | 100-LQFP                              |
| Series                        | -                                     |
| Memory Type                   | Volatile                              |
| Memory Format                 | SRAM                                  |
| Technology                    | SRAM - Dual Port, Synchronous         |
| Memory Size                   | 1Mb (128K x 8)                        |
| Memory Interface              | Parallel                              |
| Clock Frequency               | -                                     |
| Write Cycle Time - Word, Page | -                                     |
| Access Time                   | 12ns                                  |
| Voltage - Supply              | 4.5 V ~ 5.5 V                         |
| Operating Temperature         | -40°C ~ 85°C (TA)                     |
| Mounting Type                 | Surface Mount                         |
| Package / Case                | 100-LQFP                              |
| Supplier Device Package       | 100-TQFP (14x14)                      |

[Report errors?](#)

## 709099L12PFI 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.

## 709099L12PFI Payment Methods



## 709099L12PFI Shipping Methods



If you have any question about 709099L12PFI, please do not hesitate to contact us!

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