

### 7285L12PA Information



For Reference Only

Part Number 7285L12PA

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs) Logic - FIFOs Memory

**Description** IC FIFO 4096X18 12NS 56TSSOP **Package** 56-TFSOP (0.240", 6.10mm Width)

For the pricing/inventory/lead time, please contact

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.









### 7285L12PA Specifications

| , 200212111 Specifications |                                       |
|----------------------------|---------------------------------------|
| Manufacturer Part Number   | 7285L12PA                             |
| Manufacturer               | IDT, Integrated Device Technology Inc |
| Category                   | Integrated Circuits (ICs)             |
|                            | Logic - FIFOs Memory                  |
| Package                    | 56-TFSOP (0.240", 6.10mm Width)       |
| Series                     | 7200                                  |
| Memory Size                | 144K (8K x 9 x 2)                     |
| Function                   | Asynchronous                          |
| Data Rate                  | 50MHz                                 |
| Access Time                | 12ns                                  |
| Voltage - Supply           | 4.5 V ~ 5.5 V                         |
| Current - Supply (Max)     | 150mA                                 |
| Bus Directional            | Uni-Directional                       |
| Expansion Type             | Depth, Width                          |
| Programmable Flags Support | No                                    |
| Retransmit Capability      | Yes                                   |
| FWFT Support               | No                                    |
| Operating Temperature      | 0°C ~ 70°C                            |
| Mounting Type              | Surface Mount                         |
| Package / Case             | 56-TFSOP (0.240", 6.10mm Width)       |
| Supplier Device Package    | 56-TSSOP                              |
|                            | Report errors?                        |

### 7285L12PA 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.

# 7285L12PA Payment Methods



















### 7285L12PA Shipping Methods













If you have any question about 7285L12PA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com