

### 7164S45DB Information



For Reference Only

Part Number 7164S45DB

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 64KBIT 45NS 28CDIP **Package** 28-CDIP (0.600", 15.24mm)

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.









## 7164S45DB Specifications

| M. C. D. W. I                 | 7171015DD                             |
|-------------------------------|---------------------------------------|
| Manufacturer Part Number      | 7164S45DB                             |
| Manufacturer                  | IDT, Integrated Device Technology Inc |
| Category                      | Integrated Circuits (ICs)             |
|                               | Memory                                |
| Package                       | 28-CDIP (0.600", 15.24mm)             |
| Series                        | -                                     |
| Memory Type                   | Volatile                              |
| Memory Format                 | SRAM                                  |
| Technology                    | SRAM - Asynchronous                   |
| Memory Size                   | 64Kb (8K x 8)                         |
| Memory Interface              | Parallel                              |
| Clock Frequency               | -                                     |
| Write Cycle Time - Word, Page | 45ns                                  |
| Access Time                   | 45ns                                  |
| Voltage - Supply              | 4.5 V ~ 5.5 V                         |
| Operating Temperature         | -55°C ~ 125°C (TA)                    |
| Mounting Type                 | Through Hole                          |
| Package / Case                | 28-CDIP (0.600", 15.24mm)             |
| Supplier Device Package       | 28-CerDip                             |
|                               | Report errors                         |

#### 7164S45DB 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.

### 7164S45DB Payment Methods



















### 7164S45DB Shipping Methods













If you have any question about 7164S45DB, please do not hesitate to contact us!

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