

# 70T631S15BF

### 70T631S15BF Information

| helsen             | <br>70T631S15BF<br>IDT, Integrated Device Technology Inc<br>Integrated Circuits (ICs)<br>Memory<br>IC SRAM 4.5MBIT 15NS 208CABGA<br>208-LFBGA<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com  | Request a Quote |

E-mail: salesdept@heisener.com

# **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.



# 70T631S15BF Specifications

| Manufacturer Part Number      | 70T631S15BF                           |
|-------------------------------|---------------------------------------|
| Manufacturer                  | IDT, Integrated Device Technology Inc |
| Category                      | Integrated Circuits (ICs)             |
|                               | Memory                                |
| Package                       | 208-LFBGA                             |
| Series                        | -                                     |
| Memory Type                   | Volatile                              |
| Memory Format                 | SRAM                                  |
| Technology                    | SRAM - Dual Port, Asynchronous        |
| Memory Size                   | 4.5Mb (256K x 18)                     |
| Memory Interface              | Parallel                              |
| Clock Frequency               | -                                     |
| Write Cycle Time - Word, Page | 15ns                                  |
| Access Time                   | 15ns                                  |
| Voltage - Supply              | 2.4 V ~ 2.6 V                         |
| Operating Temperature         | 0°C ~ 70°C (TA)                       |
| Mounting Type                 | Surface Mount                         |
| Package / Case                | 208-LFBGA                             |
| Supplier Device Package       | 208-CABGA (15x15)                     |
|                               | Report errors?                        |

#### 70T631S15BF Guarantees



Quality Guarantees

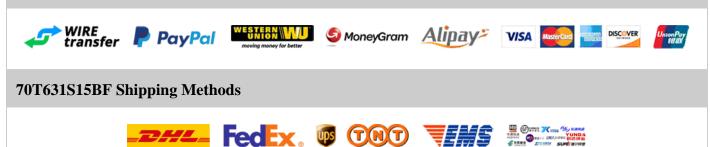
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## 70T631S15BF Payment Methods



If you have any question about 70T631S15BF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com