

# IS43TR16128C-125KBL-TR

#### IS43TR16128C-125KBL-TR Information



## **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.



#### IS43TR16128C-125KBL-TR Specifications

|                               | Report errors?                        |
|-------------------------------|---------------------------------------|
| Supplier Device Package       | 96-BGA (13x9)                         |
| Package / Case                | 96-TFBGA                              |
| Mounting Type                 | Surface Mount                         |
| Operating Temperature         | 0°C ~ 95°C (TC)                       |
| Voltage - Supply              | 1.425 V ~ 1.575 V                     |
| Access Time                   | 20ns                                  |
| Write Cycle Time - Word, Page | 15ns                                  |
| Clock Frequency               | 800MHz                                |
| Memory Interface              | Parallel                              |
| Memory Size                   | 2Gb (128M x 16)                       |
| Technology                    | SDRAM - DDR3                          |
| Memory Format                 | DRAM                                  |
| Memory Type                   | Volatile                              |
| Series                        | -                                     |
| Package                       | 96-TFBGA                              |
|                               | Memory                                |
| Category                      | Integrated Circuits (ICs)             |
| Manufacturer                  | ISSI, Integrated Silicon Solution Inc |
| Manufacturer Part Number      | IS43TR16128C-125KBL-TR                |

### IS43TR16128C-125KBL-TR 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.

#### IS43TR16128C-125KBL-TR Payment Methods



If you have any question about IS43TR16128C-125KBL-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com