

# IS43TR16128BL-125KBLI

### IS43TR16128BL-125KBLI Information



For Reference Only

Part Number IS43TR16128BL-125KBLI

Manufacturer ISSI, Integrated Silicon Solution Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SDRAM 2GBIT 800MHZ 96BGA

Package 96-TFBGA

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.









### IS43TR16128BL-125KBLI Specifications

| Manufacturer Part Number      | IS43TR16128BL-125KBLI                 |
|-------------------------------|---------------------------------------|
| Manufacturer                  | ISSI, Integrated Silicon Solution Inc |
| Category                      | Integrated Circuits (ICs)             |
|                               | Memory                                |
| Package                       | 96-TFBGA                              |
| Series                        | -                                     |
| Memory Type                   | Volatile                              |
| Memory Format                 | DRAM                                  |
| Technology                    | SDRAM - DDR3L                         |
| Memory Size                   | 2Gb (128M x 16)                       |
| Memory Interface              | Parallel                              |
| Clock Frequency               | 800MHz                                |
| Write Cycle Time - Word, Page | 15ns                                  |
| Access Time                   | 20ns                                  |
| Voltage - Supply              | 1.283 V ~ 1.45 V                      |
| Operating Temperature         | -40°C ~ 95°C (TC)                     |
| Mounting Type                 | Surface Mount                         |
| Package / Case                | 96-TFBGA                              |
| Supplier Device Package       | 96-TWBGA (9x13)                       |
|                               | Report errors?                        |

#### IS43TR16128BL-125KBLI Guarantees



#### **Ouality 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.

### IS43TR16128BL-125KBLI Payment Methods



















# IS43TR16128BL-125KBLI Shipping Methods













If you have any question about IS43TR16128BL-125KBLI, please do not hesitate to contact us!

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