

# **IS42S16100H-7BLI-TR**

#### IS42S16100H-7BLI-TR Information

Part Number IS42S16100H-7BLI-TR

Manufacturer ISSI, Integrated Silicon Solution Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SDRAM 16MBIT 143MHZ 60BGA

Package 60-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**

For Reference Only

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.









# IS42S16100H-7BLI-TR Specifications

| Manufacturer Part Number      | IS42S16100H-7BLI-TR                   |
|-------------------------------|---------------------------------------|
| Manufacturer                  | ISSI, Integrated Silicon Solution Inc |
| Category                      | Integrated Circuits (ICs)             |
|                               | Memory                                |
| Package                       | 60-TFBGA                              |
| Series                        | -                                     |
| Memory Type                   | Volatile                              |
| Memory Format                 | DRAM                                  |
| Technology                    | SDRAM                                 |
| Memory Size                   | 16Mb (1M x 16)                        |
| Memory Interface              | Parallel                              |
| Clock Frequency               | 143MHz                                |
| Write Cycle Time - Word, Page | -                                     |
| Access Time                   | 5.5ns                                 |
| Voltage - Supply              | 3 V ~ 3.6 V                           |
| Operating Temperature         | -40°C ~ 85°C (TA)                     |
| Mounting Type                 | Surface Mount                         |
| Package / Case                | 60-TFBGA                              |
| Supplier Device Package       | 60-TFBGA (6.4x10.1)                   |
|                               | Report errors?                        |

### IS42S16100H-7BLI-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.

## IS42S16100H-7BLI-TR Payment Methods



















### IS42S16100H-7BLI-TR Shipping Methods













If you have any question about IS42S16100H-7BLI-TR, please do not hesitate to contact us!

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