



### IS42S16160J-7TLI Information

Part Number IS42S16160J-7TLI

Manufacturer ISSI, Integrated Silicon Solution Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SDRAM 256MBIT 143MHZ 54TSOP **Package** 54-TSOP (0.400", 10.16mm Width)

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.









# **IS42S16160J-7TLI Specifications**

| Manufacturer Part Number      | IS42S16160J-7TLI                      |         |
|-------------------------------|---------------------------------------|---------|
| Manufacturer                  | ISSI, Integrated Silicon Solution Inc |         |
| Category                      | Integrated Circuits (ICs)             |         |
|                               | Memory                                |         |
| Package                       | 54-TSOP (0.400", 10.16mm Width)       |         |
| Series                        | -                                     |         |
| Memory Type                   | Volatile                              |         |
| Memory Format                 | DRAM                                  |         |
| Technology                    | SDRAM                                 |         |
| Memory Size                   | 256Mb (16M x 16)                      |         |
| Memory Interface              | Parallel                              |         |
| Clock Frequency               | 143MHz                                |         |
| Write Cycle Time - Word, Page | -                                     |         |
| Access Time                   | 5.4ns                                 |         |
| Voltage - Supply              | 3 V ~ 3.6 V                           |         |
| Operating Temperature         | -40°C ~ 85°C (TA)                     |         |
| Mounting Type                 | Surface Mount                         |         |
| Package / Case                | 54-TSOP (0.400", 10.16mm Width)       |         |
| Supplier Device Package       | 54-TSOP II                            |         |
|                               | Report                                | errors? |

### IS42S16160J-7TLI 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.

## IS42S16160J-7TLI Payment Methods





















## IS42S16160J-7TLI Shipping Methods













If you have any question about IS42S16160J-7TLI, please do not hesitate to contact us!

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