



### IS43LR16640A-5BL Information



For Reference Only

Part Number IS43LR16640A-5BL

Manufacturer ISSI, Integrated Silicon Solution Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SDRAM 1GBIT 200MHZ 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**

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.









# IS43LR16640A-5BL Specifications

| Manufacturer Part Number      | IS43LR16640A-5BL   |
|-------------------------------|--|
| Manufacturer                  | ISSI, Integrated Silicon Solution Inc                    |
| Category                      | Integrated Circuits (ICs)                                |
|                               | Memory   |
| Package                       | 60-TFBGA   |
| Series                        | -  |
| Memory Type                   | Volatile   |
| Memory Format                 | DRAM   |
| Technology                    | SDRAM - Mobile DDR                                       |
| Memory Size                   | 1Gb (64M x 16)   |
| Memory Interface              | Parallel   |
| Clock Frequency               | 200MHz   |
| Write Cycle Time - Word, Page | 15ns   |
| Access Time                   | 5ns  |
| Voltage - Supply              | 1.7 V ~ 1.95 V   |
| Operating Temperature         | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type                 | Surface Mount  |
| Package / Case                | 60-TFBGA   |
| Supplier Device Package       | 60-TWBGA (8x10)  |
|                               | Report errors?   |

### IS43LR16640A-5BL 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.

### IS43LR16640A-5BL Payment Methods



















# IS43LR16640A-5BL Shipping Methods













If you have any question about IS43LR16640A-5BL, please do not hesitate to contact us!

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