

## IS45S32200L-7BLA1

#### IS45S32200L-7BLA1 Information

|                    | <br>IS45S32200L-7BLA1<br>ISSI, Integrated Silicon Solution Inc<br>Integrated Circuits (ICs)<br>Memory<br>IC SDRAM 64MBIT 143MHZ 90BGA<br>90-TFBGA<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>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.



### IS45S32200L-7BLA1 Specifications

| Manufacturer Part Number      | IS45S32200L-7BLA1                     |
|-------------------------------|---------------------------------------|
| Manufacturer                  | ISSI, Integrated Silicon Solution Inc |
| Category                      | Integrated Circuits (ICs)             |
|                               | Memory                                |
| Package                       | 90-TFBGA                              |
| Series                        | -                                     |
| Memory Type                   | Volatile                              |
| Memory Format                 | DRAM                                  |
| Technology                    | SDRAM                                 |
| Memory Size                   | 64Mb (2M x 32)                        |
| 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                | 90-TFBGA                              |
| Supplier Device Package       | 90-TFBGA (8x13)                       |
|                               | Report errors?                        |

#### IS45S32200L-7BLA1 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 ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### IS45S32200L-7BLA1 Payment Methods



#### IS45S32200L-7BLA1 Shipping Methods



If you have any question about IS45S32200L-7BLA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com