

## IS43TR82560B-125KBLI

#### IS43TR82560B-125KBLI Information

|                    | <br>IS43TR82560B-125KBLI<br>ISSI, Integrated Silicon Solution Inc<br>Integrated Circuits (ICs)<br>Memory<br>IC SDRAM 2GBIT 800MHZ 78BGA<br>78-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.



### IS43TR82560B-125KBLI Specifications

| Manufacturer Part Number      | IS43TR82560B-125KBLI                                       |
|-------------------------------|--|
| Manufacturer                  | ISSI, Integrated Silicon Solution Inc                      |
| Category                      | Integrated Circuits (ICs)                                  |
|                               | Memory   |
| Package                       | 78-TFBGA   |
| Series                        | -  |
| Memory Type                   | Volatile   |
| Memory Format                 | DRAM   |
| Technology                    | SDRAM - DDR3   |
| Memory Size                   | 2Gb (256M x 8)   |
| Memory Interface              | Parallel   |
| Clock Frequency               | 800MHz   |
| Write Cycle Time - Word, Page | 15ns   |
| Access Time                   | 20ns   |
| Voltage - Supply              | 1.425 V ~ 1.575 V  |
| Operating Temperature         | $-40^{\circ}\text{C} \sim 95^{\circ}\text{C} \text{ (TC)}$ |
| Mounting Type                 | Surface Mount  |
| Package / Case                | 78-TFBGA   |
| Supplier Device Package       | 78-TWBGA (8x10.5)  |
|                               | Report errors?   |

#### IS43TR82560B-125KBLI 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.

# IS43TR82560B-125KBLI Payment Methods





If you have any question about IS43TR82560B-125KBLI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com