

# IS42S16800E-6BL

### **IS42S16800E-6BL Information**

| www.balantick.com  | <br>IS42S16800E-6BL<br>ISSI, Integrated Silicon Solution Inc<br>Integrated Circuits (ICs)<br>Memory<br>IC SDRAM 128MBIT 166MHZ 54TFBGA<br>54-TFBGA<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|-----------------|
| For Reference Only | 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.



# IS42S16800E-6BL Specifications

| Manufacturer Part Number      | IS42S16800E-6BL                       |
|-------------------------------|---------------------------------------|
| Manufacturer                  | ISSI, Integrated Silicon Solution Inc |
| Category                      | Integrated Circuits (ICs)             |
|                               | Memory                                |
| Package                       | 54-TFBGA                              |
| Series                        | -                                     |
| Memory Type                   | Volatile                              |
| Memory Format                 | DRAM                                  |
| Technology                    | SDRAM                                 |
| Memory Size                   | 128Mb (8M x 16)                       |
| Memory Interface              | Parallel                              |
| Clock Frequency               | 166MHz                                |
| Write Cycle Time - Word, Page | -                                     |
| Access Time                   | 5.4ns                                 |
| Voltage - Supply              | 3 V ~ 3.6 V                           |
| Operating Temperature         | 0°C ~ 70°C (TA)                       |
| Mounting Type                 | Surface Mount                         |
| Package / Case                | 54-TFBGA                              |
| Supplier Device Package       | 54-TFBGA (8x8)                        |
|                               | Report errors?                        |

#### IS42S16800E-6BL 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 BUARANTEE

#### **Service Guarantees**

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

## IS42S16800E-6BL Payment Methods





If you have any question about IS42S16800E-6BL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com