

# IS43R16160F-6TL-TR

### **IS43R16160F-6TL-TR Information**



### **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.



## IS43R16160F-6TL-TR Specifications

| Manufacturer Part Number      | IS43R16160F-6TL-TR                    |
|-------------------------------|---------------------------------------|
| Manufacturer                  | ISSI, Integrated Silicon Solution Inc |
| Category                      | Integrated Circuits (ICs)             |
|                               | Memory                                |
| Package                       | 66-TSSOP (0.400", 10.16mm Width)      |
| Series                        | -                                     |
| Memory Type                   | Volatile                              |
| Memory Format                 | DRAM                                  |
| Technology                    | SDRAM - DDR                           |
| Memory Size                   | 256Mb (16M x 16)                      |
| Memory Interface              | Parallel                              |
| Clock Frequency               | 166MHz                                |
| Write Cycle Time - Word, Page | 15ns                                  |
| Access Time                   | 700ps                                 |
| Voltage - Supply              | 2.3 V ~ 2.7 V                         |
| Operating Temperature         | 0°C ~ 70°C (TA)                       |
| Mounting Type                 | Surface Mount                         |
| Package / Case                | 66-TSSOP (0.400", 10.16mm Width)      |
| Supplier Device Package       | 66-TSOP II                            |
|                               | Report errors?                        |

### IS43R16160F-6TL-TR 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.

### IS43R16160F-6TL-TR Payment Methods



If you have any question about IS43R16160F-6TL-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com