

# W948D6FBHX6E

#### W948D6FBHX6E Information

| www.heisener.com   | <br>W948D6FBHX6E<br>Winbond Electronics<br>Integrated Circuits (ICs)<br>Memory<br>IC SDRAM 256MBIT 166MHZ 60BGA<br>60-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.



### W948D6FBHX6E Specifications

| Manufacturer Part Number      | W948D6FBHX6E              |
|-------------------------------|---------------------------|
| Manufacturer                  | Winbond Electronics       |
| Category                      | Integrated Circuits (ICs) |
|                               | Memory                    |
| Package                       | 60-TFBGA                  |
| Series                        | -                         |
| Memory Type                   | Volatile                  |
| Memory Format                 | DRAM                      |
| Technology                    | SDRAM - Mobile LPDDR      |
| Memory Size                   | 256Mb (16M x 16)          |
| Memory Interface              | Parallel                  |
| Clock Frequency               | 166MHz                    |
| Write Cycle Time - Word, Page | 15ns                      |
| Access Time                   | 5ns                       |
| Voltage - Supply              | 1.7 V ~ 1.95 V            |
| Operating Temperature         | -25°C ~ 85°C (TC)         |
| Mounting Type                 | Surface Mount             |
| Package / Case                | 60-TFBGA                  |
| Supplier Device Package       | 60-VFBGA (8x9)            |
|                               | Report errors?            |

#### W948D6FBHX6E 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 EUARANTEE

#### **Service Guarantees**

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

#### W948D6FBHX6E Payment Methods





If you have any question about W948D6FBHX6E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com