



Winbond Electronics Corporation



Image may be representation. See specifications for product details.

W972GG6JB25I

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | W972GG6JB25I                                                                                                       |
| Manufacturer/Brand: | Winbond Electronics Corporation                                                                                    |
| Product description | IC DRAM 2G PARALLEL 84WBGA                                                                                         |
| Datasheets:         |  <a href="#">W972GG6JB25I.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 4690 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

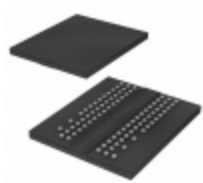
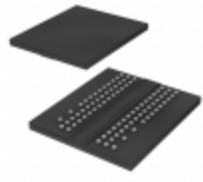
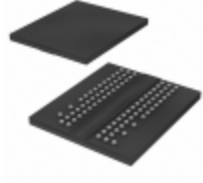
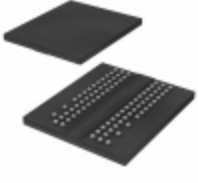
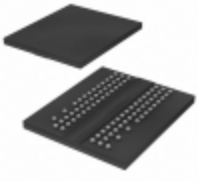
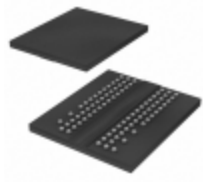
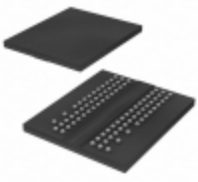
Specifications of W972GG6JB25I

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | W972GG6JB25I                                                                                                         |
| MANUFACTURER                     | Winbond Electronics Corporation                                                                                      |
| DESCRIPTION                      | IC DRAM 2G PARALLEL 84WBGA                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 4690 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">W972GG6JB25I.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                                 |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V                                                                                                        |
| TECHNOLOGY                       | SDRAM - DDR2                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 84-WBGA (11x13)                                                                                                      |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tray                                                                                                                 |
| PACKAGE / CASE                   | 84-TFBGA                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 95°C (TC)                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| MEMORY TYPE                      | Volatile                                                                                                             |
| MEMORY SIZE                      | 2Gb (128M x 16)                                                                                                      |
| MEMORY INTERFACE                 | Parallel                                                                                                             |
| MEMORY FORMAT                    | DRAM                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | SDRAM - DDR2 Memory IC 2Gb (128M x 16) Parallel 200MHz 400ps 84-WBGA (11x13)                                         |
| CLOCK FREQUENCY                  | 200MHz                                                                                                               |
| ACCESS TIME                      | 400ps                                                                                                                |

Related Tags

|                                              |                                          |                                                  |
|----------------------------------------------|------------------------------------------|--------------------------------------------------|
| Winbond Electronics Corporation W972GG6JB25I | W972GG6JB25I Distributor                 | W972GG6JB25I Supplier                            |
| W972GG6JB25I Price                           | W972GG6JB25I Pictures                    | W972GG6JB25I Image                               |
| W972GG6JB25I PDF Datasheet                   | W972GG6JB25I Download Datasheet          | W972GG6JB25I Datasheet                           |
| W972GG6JB25I Stock                           | Buy W972GG6JB25I                         | Buy Winbond Electronics Corporation W972GG6JB25I |
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Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>W972GG6JB-3 TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: 3408 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>W972GG8JB-25</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 60WBGA<br/>In stock: 3034 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>W972GG6JB-3</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: 6709 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>W972GG8JB-18 TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 60WBGA<br/>In stock: 6594 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>W972GG8JB-25 TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 60WBGA<br/>In stock: 3690 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>W972GG6KB-25</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DDR2 SDRAM 2GBIT 2.5NS 84BGA<br/>In stock: 7016 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>W972GG6JB25I TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: 6181 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>W972GG6JB-25 TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: 7071 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>W972GG8JB-18</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 60WBGA<br/>In stock: 3316 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>W972GG6JB-3I TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: 4728 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>W972GG6JB-3I</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: 5452 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>W972GG6JB-25</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: 3426 pcs<br/><div>RFQ</div></div>      |