



Winbond Electronics Corporation



Image may be representation. See specifications for product details.

W972GG6JB-18 TR

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | W972GG6JB-18 TR                                                                                                       |
| Manufacturer/Brand: | Winbond Electronics Corporation                                                                                       |
| Product description | IC DRAM 2G PARALLEL 84WBGA                                                                                            |
| Datasheets:         |  <a href="#">W972GG6JB-18 TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

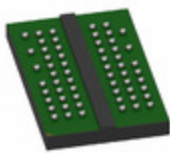
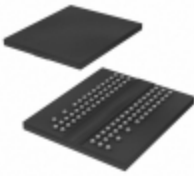
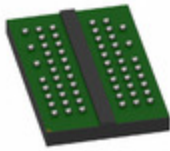
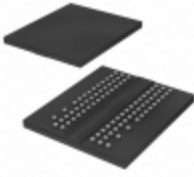
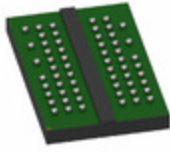
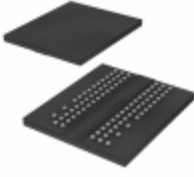
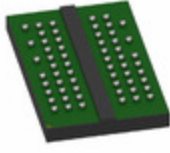
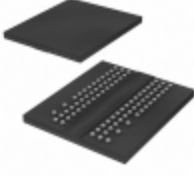
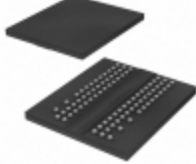
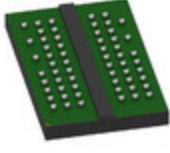
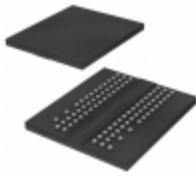
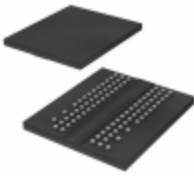
Specifications of W972GG6JB-18 TR

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | W972GG6JB-18 TR                                                                                                         |
| MANUFACTURER                     | Winbond Electronics Corporation                                                                                         |
| DESCRIPTION                      | IC DRAM 2G PARALLEL 84WBGA                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DATA SHEET                       |  <a href="#">W972GG6JB-18 TR.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                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 84-TFBGA                                                                                                                |
| OTHER NAMES                      | W972GG6JB-18 TR-ND<br>W972GG6JB-18TR                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 85°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 533MHz 350ps 84-WBGA (11x13)                                            |
| CLOCK FREQUENCY                  | 533MHz                                                                                                                  |
| ACCESS TIME                      | 350ps                                                                                                                   |

Related Tags

|                                                 |                                          |                                                     |
|-------------------------------------------------|------------------------------------------|-----------------------------------------------------|
| Winbond Electronics Corporation W972GG6JB-18 TR | W972GG6JB-18 TR Distributor              | W972GG6JB-18 TR Supplier                            |
| W972GG6JB-18 TR Price                           | W972GG6JB-18 TR Pictures                 | W972GG6JB-18 TR Image                               |
| W972GG6JB-18 TR PDF Datasheet                   | W972GG6JB-18 TR Download Datasheet       | W972GG6JB-18 TR Datasheet                           |
| W972GG6JB-18 TR Stock                           | Buy W972GG6JB-18 TR                      | Buy Winbond Electronics Corporation W972GG6JB-18 TR |
| Winbond Electronics Corporation W972GG6JB-18 TR | Winbond Electronics Corporation Supplier | Winbond Electronics Corporation Distributor         |
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Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>W9725G8KB25I TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 256M PARALLEL 60WBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>W972GG6JB-3 TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>W9725G8KB-25</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 256M PARALLEL 60WBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>W972GG6JB-18</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>W9725G8KB-18 TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 256M PARALLEL 60WBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>W972GG6JB-25</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>W9725G8KB-25 TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 256M PARALLEL 60WBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>W972GG6JB-3</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>W972GG6JB-3I TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>W9725G8KB25I</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 256M PARALLEL 60WBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>W972GG6JB-3I</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>W972GG6JB-25 TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 2G PARALLEL 84WBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |