



Winbond Electronics Corporation



Image may be representation. See specifications for product details.

W94AD2KBJX5E

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | W94AD2KBJX5E                                                                                                       |
| Manufacturer/Brand: | Winbond Electronics Corporation                                                                                    |
| Product description | IC DRAM 1G PARALLEL 90VFBGA                                                                                        |
| Datasheets:         |  <a href="#">W94AD2KBJX5E.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 16045 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of W94AD2KBJX5E

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | W94AD2KBJX5E                                                                                                         |
| MANUFACTURER                     | Winbond Electronics Corporation                                                                                      |
| DESCRIPTION                      | IC DRAM 1G PARALLEL 90VFBGA                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 16045 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">W94AD2KBJX5E.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                                 |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.95 V                                                                                                       |
| TECHNOLOGY                       | SDRAM - Mobile LPDDR                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 90-VFBGA (8x13)                                                                                                      |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tray                                                                                                                 |
| PACKAGE / CASE                   | 90-TFBGA                                                                                                             |
| OPERATING TEMPERATURE            | -25°C ~ 85°C (TC)                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| MEMORY TYPE                      | Volatile                                                                                                             |
| MEMORY SIZE                      | 1Gb (32M x 32)                                                                                                       |
| MEMORY INTERFACE                 | Parallel                                                                                                             |
| MEMORY FORMAT                    | DRAM                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | SDRAM - Mobile LPDDR Memory IC 1Gb (32M x 32) Parallel 200MHz 5ns 90-VFBGA (8x13)                                    |
| CLOCK FREQUENCY                  | 200MHz                                                                                                               |
| ACCESS TIME                      | 5ns                                                                                                                  |

Related Tags

|                                              |                                          |                                                  |
|----------------------------------------------|------------------------------------------|--------------------------------------------------|
| Winbond Electronics Corporation W94AD2KBJX5E | W94AD2KBJX5E Distributor                 | W94AD2KBJX5E Supplier                            |
| W94AD2KBJX5E Price                           | W94AD2KBJX5E Pictures                    | W94AD2KBJX5E Image                               |
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Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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|  <div><b>W94AD2KBJX5I</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: 12372 pcs<br/><div>RFQ</div></div>      |  <div><b>W94AD2KBJX5I TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: 19081 pcs<br/><div>RFQ</div></div>   |
|  <div><b>W94AD2KBJX5E TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: 19811 pcs<br/><div>RFQ</div></div>   |  <div><b>W949D2DBJX5I TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 512M PARALLEL 90VFBGA<br/>In stock: 29039 pcs<br/><div>RFQ</div></div> |
|  <div><b>W949D6DBHX5I</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 512M PARALLEL 60VFBGA<br/>In stock: 20285 pcs<br/><div>RFQ</div></div>    |  <div><b>W94AD6KBHX5I</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 1G PARALLEL 60VFBGA<br/>In stock: 13142 pcs<br/><div>RFQ</div></div>      |
|  <div><b>W949D2DBJX5I</b><br/>Manufacturers: Winbond Electronics<br/>Description: IC SDRAM 512MBIT 200MHZ 90BGA<br/>In stock: 30574 pcs<br/><div>RFQ</div></div>                |  <div><b>W94AD6KBHX5E</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 1G PARALLEL 60VFBGA<br/>In stock: 18830 pcs<br/><div>RFQ</div></div>      |
|  <div><b>W94AD6KBHX5E TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 1G PARALLEL 60VFBGA<br/>In stock: 22694 pcs<br/><div>RFQ</div></div>   |  <div><b>W949D6DBHX5E</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 512M PARALLEL 60VFBGA<br/>In stock: 23339 pcs<br/><div>RFQ</div></div>    |
|  <div><b>W949D6DBHX5E TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 512M PARALLEL 60VFBGA<br/>In stock: 25564 pcs<br/><div>RFQ</div></div> |  <div><b>W949D6DBHX5I TR</b><br/>Manufacturers: Winbond Electronics Corporation<br/>Description: IC DRAM 512M PARALLEL 60VFBGA<br/>In stock: 24798 pcs<br/><div>RFQ</div></div> |