



Alliance Memory, Inc.



AS4C32M32MD2A-25BCNTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS4C32M32MD2A-25BCNTR                                                                                        |
| Manufacturer/Brand: | Alliance Memory, Inc.                                                                                        |
| Product description | IC DRAM 1G PARALLEL 134FBGA                                                                                  |
| Datasheets:         |  AS4C32M32MD2A-25BCNTR.pdf  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AS4C32M32MD2A-25BCNTR

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AS4C32M32MD2A-25BCNTR                                                                                         |
| MANUFACTURER                     | Alliance Memory, Inc.                                                                                         |
| DESCRIPTION                      | IC DRAM 1G PARALLEL 134FBGA                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| DATA SHEET                       |  AS4C32M32MD2A-25BCNTR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                          |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.95 V                                                                                               |
| TECHNOLOGY                       | SDRAM - Mobile LPDDR2                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 134-FBGA (10x11.5)                                                                                            |
| SERIES                           | -                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                              |
| PACKAGE / CASE                   | 134-VFBGA                                                                                                     |
| OPERATING TEMPERATURE            | -30°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                                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 4 Weeks                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| DETAILED DESCRIPTION             | SDRAM - Mobile LPDDR2 Memory IC 1Gb (32M x 32) Parallel 400MHz 134-FBGA (10x11.5)                             |
| CLOCK FREQUENCY                  | 400MHz                                                                                                        |

Related Tags

|                                             |                                             |                                                 |
|---------------------------------------------|---------------------------------------------|-------------------------------------------------|
| Alliance Memory, Inc. AS4C32M32MD2A-25BCNTR | AS4C32M32MD2A-25BCNTR Distributor           | AS4C32M32MD2A-25BCNTR Supplier                  |
| AS4C32M32MD2A-25BCNTR Price                 | AS4C32M32MD2A-25BCNTR Pictures              | AS4C32M32MD2A-25BCNTR Image                     |
| AS4C32M32MD2A-25BCNTR PDF Datasheet         | AS4C32M32MD2A-25BCNTR Download Datasheet    | AS4C32M32MD2A-25BCNTR Datasheet                 |
| AS4C32M32MD2A-25BCNTR Stock                 | Buy AS4C32M32MD2A-25BCNTR                   | Buy Alliance Memory, Inc. AS4C32M32MD2A-25BCNTR |
| Alliance Memory, Inc. AS4C32M32MD2A-25BCNTR | Alliance Memory, Inc. Supplier              | Alliance Memory, Inc. Distributor               |
| Alliance Memory, Inc. AS4C32M32MD2A-25BCNTR | Alliance Memory, Inc. AS4C32M32MD2A-25BCNTR |                                                 |

Related Products



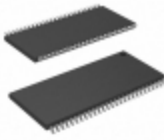
**AS4C32M8D1-5TINTR**

Manufacturers: Alliance Memory, Inc.

Description: IC DRAM 256M PARALLEL 66TSOP II

In stock: Out stock

RFQ



**AS4C32M8SA-6TIN**

Manufacturers: Alliance Memory, Inc.

Description: IC DRAM 256M PARALLEL 54TSOP

In stock: 45 pcs

RFQ



**AS4C32M32MD1A-5BIN**

Manufacturers: Alliance Memory, Inc.

Description: IC DRAM 1G PARALLEL 90FBGA

In stock: Out stock

RFQ



**AS4C32M8D1-5TIN**

Manufacturers: Alliance Memory, Inc.

Description: IC DRAM 256M PARALLEL 66TSOP II

In stock: Out stock

RFQ



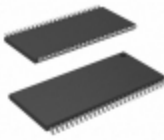
**AS4C32M32MD1A-5BINTR**

Manufacturers: Alliance Memory, Inc.

Description: IC DRAM 1G PARALLEL 90FBGA

In stock: Out stock

RFQ



**AS4C32M8SA-6TINTR**

Manufacturers: Alliance Memory, Inc.

Description: IC DRAM 256M PARALLEL 54TSOP

In stock: Out stock

RFQ



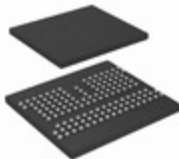
**AS4C32M8D1-5TCNTR**

Manufacturers: Alliance Memory, Inc.

Description: IC DRAM 256M PARALLEL 66TSOP II

In stock: Out stock

RFQ



**AS4C32M32MD2-25BCN**

Manufacturers: Alliance Memory, Inc.

Description: IC DRAM 1G PARALLEL 134FBGA

In stock: Out stock

RFQ



**AS4C32M32MD2-25BCNTR**

Manufacturers: Alliance Memory, Inc.

Description: IC DRAM 1G PARALLEL 134FBGA

In stock: Out stock

RFQ



**AS4C32M32MD1-5BINTR**

Manufacturers: Alliance Memory, Inc.

Description: IC DRAM 1G PARALLEL 90FBGA

In stock: Out stock

RFQ



**AS4C32M8D1-5TCN**

Manufacturers: Alliance Memory, Inc.

Description: IC DRAM 256M PARALLEL 66TSOP II

In stock: Out stock

RFQ



**AS4C32M32MD2A-25BCN**

Manufacturers: Alliance Memory, Inc.

Description: IC DRAM 1G PARALLEL 134FBGA

In stock: Out stock

RFQ