




Alliance Memory, Inc.

## AS4C32M16D2-25BANTR

Part Number:	AS4C32M16D2-25BANTR
Manufacturer/Brand:	Alliance Memory, Inc.
Product description:	IC DRAM 512M PARALLEL 84TFBGA
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	5594 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

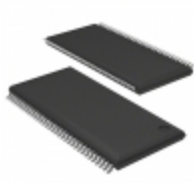
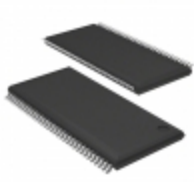

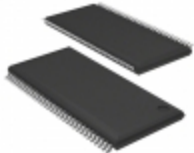







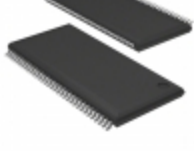
## Specifications of AS4C32M16D2-25BANTR

PART NUMBER	AS4C32M16D2-25BANTR
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 512M PARALLEL 84TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5594 pcs
DATA SHEET	
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
TECHNOLOGY	SDRAM - DDR2
SUPPLIER DEVICE PACKAGE	84-TFBGA (12.5x8)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	84-TFBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	512Mb (32M x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	DRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM - DDR2 Memory IC 512Mb (32M x 16) Parallel 400MHz 400ps 84-TFBGA (12.5x8)
CLOCK FREQUENCY	400MHz
ACCESS TIME	400ps

## Related Tags

Alliance Memory, Inc. AS4C32M16D2-25BANTR	AS4C32M16D2-25BANTR Distributor	AS4C32M16D2-25BANTR Supplier
AS4C32M16D2-25BANTR Price	AS4C32M16D2-25BANTR Pictures	AS4C32M16D2-25BANTR Image
AS4C32M16D2-25BANTR PDF Datasheet	AS4C32M16D2-25BANTR Download Datasheet	AS4C32M16D2-25BANTR Datasheet
AS4C32M16D2-25BANTR Stock	Buy AS4C32M16D2-25BANTR	Buy Alliance Memory, Inc. AS4C32M16D2-25BANTR
Alliance Memory, Inc. AS4C32M16D2-25BANTR	Alliance Memory, Inc. Supplier	Alliance Memory, Inc. Distributor
Alliance Memory, Inc. AS4C32M16D2-25BANTR	Alliance Memory, Inc. AS4C32M16D2-25BANTR	

## Related Products

 <p><b>AS4C32M16D1A-5TCNTR</b> Manufacturers: Alliance Memory, Inc. Description: IC DRAM 512M PARALLEL 66TSOP II In stock: 40650 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AS4C32M16D1A-5TIN</b> Manufacturers: Alliance Memory, Inc. Description: IC DRAM 512M PARALLEL 66TSOP II In stock: 20319 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AS4C32M16D2A-25BANTR</b> Manufacturers: Alliance Memory, Inc. Description: IC DRAM 512M PARALLEL 84FBGA In stock: 27404 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AS4C32M16D1A-5TANTR</b> Manufacturers: Alliance Memory, Inc. Description: IC DRAM 512M PARALLEL 66TSOP II In stock: 23302 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AS4C32M16D1A-5TAN</b> Manufacturers: Alliance Memory, Inc. Description: IC DRAM 512M PARALLEL 66TSOP II In stock: 26473 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AS4C32M16D2-25BCN</b> Manufacturers: Alliance Memory, Inc. Description: IC DRAM 512M PARALLEL 84FBGA In stock: 6379 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AS4C32M16D2-25BIN</b> Manufacturers: Alliance Memory, Inc. Description: IC DRAM 512M PARALLEL 84FBGA In stock: 5369 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AS4C32M16D2-25BCNTR</b> Manufacturers: Alliance Memory, Inc. Description: IC DRAM 512M PARALLEL 84TFBGA In stock: 6794 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AS4C32M16D1A-5TINTR</b> Manufacturers: Alliance Memory, Inc. Description: IC DRAM 512M PARALLEL 66TSOP II In stock: 32527 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AS4C32M16D2-25BINTR</b> Manufacturers: Alliance Memory, Inc. Description: IC DRAM 512M PARALLEL 84TFBGA In stock: 2791 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AS4C32M16D2A-25BAN</b> Manufacturers: Alliance Memory, Inc. Description: IC DRAM 512M PARALLEL 84FBGA In stock: 21465 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AS4C32M16D1A-5TCN</b> Manufacturers: Alliance Memory, Inc. Description: IC DRAM 512M PARALLEL 66TSOP II In stock: 29380 pcs</p> <p><a href="#">RFQ</a></p>