



Alliance Memory, Inc.



AS4C16M16D2-25BIN

Part Number:	AS4C16M16D2-25BIN
Manufacturer/Brand:	Alliance Memory, Inc.
Product description	IC DRAM 256M PARALLEL 84TFBGA
Datasheets:	 AS4C16M16D2-25BIN.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.

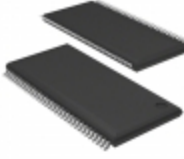
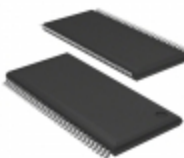
Specifications of AS4C16M16D2-25BIN

PART NUMBER	AS4C16M16D2-25BIN
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 256M PARALLEL 84TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS4C16M16D2-25BIN.pdf
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	Tray
PACKAGE / CASE	84-TFBGA
OTHER NAMES	1450-2374
OPERATING TEMPERATURE	-40°C ~ 95°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	256Mb (16M x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	DRAM
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM - DDR2 Memory IC 256Mb (16M x 16) Parallel 400MHz 400ps 84-TFBGA (12.5x8)
CLOCK FREQUENCY	400MHz
ACCESS TIME	400ps

Related Tags

Alliance Memory, Inc. AS4C16M16D2-25BIN	AS4C16M16D2-25BIN Distributor	AS4C16M16D2-25BIN Supplier
AS4C16M16D2-25BIN Price	AS4C16M16D2-25BIN Pictures	AS4C16M16D2-25BIN Image
AS4C16M16D2-25BIN PDF Datasheet	AS4C16M16D2-25BIN Download Datasheet	AS4C16M16D2-25BIN Datasheet
AS4C16M16D2-25BIN Stock	Buy AS4C16M16D2-25BIN	Buy Alliance Memory, Inc. AS4C16M16D2-25BIN
Alliance Memory, Inc. AS4C16M16D2-25BIN	Alliance Memory, Inc. Supplier	Alliance Memory, Inc. Distributor
Alliance Memory, Inc. AS4C16M16D2-25BIN	Alliance Memory, Inc. AS4C16M16D2-25BIN	

Related Products

 AS4C16M16D1A-5TIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 256M PARALLEL 66TSOP II In stock: 8 pcs RFQ	 AS4C16M16MSA-6BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 256M PARALLEL 54FBGA In stock: 256 pcs RFQ
 AS4C16M16MD1-6BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 256M PARALLEL 60FPBGA In stock: Out stock RFQ	 AS4C16M16D1A-5TCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 256M PARALLEL 66TSOP II In stock: Out stock RFQ
 AS4C16M16MD1-6BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 256M PARALLEL 60FPBGA In stock: Out stock RFQ	 AS4C16M16D1A-5TCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 256M PARALLEL 66TSOP II In stock: 400 pcs RFQ
 AS4C16M16D1A-5TINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 256M PARALLEL 66TSOP II In stock: Out stock RFQ	 AS4C16M16MD1-6BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 256M PARALLEL 60FPBGA In stock: Out stock RFQ
 AS4C16M16MD1-6BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 256M PARALLEL 60FPBGA In stock: Out stock RFQ	 AS4C16M16D2-25BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 256M PARALLEL 84TFBGA In stock: Out stock RFQ
 AS4C16M16D2-25BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 256M PARALLEL 84TFBGA In stock: 170 pcs RFQ	 AS4C16M16D2-25BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 256M PARALLEL 84TFBGA In stock: Out stock RFQ