

Alliance
MEMORY

Alliance Memory, Inc.

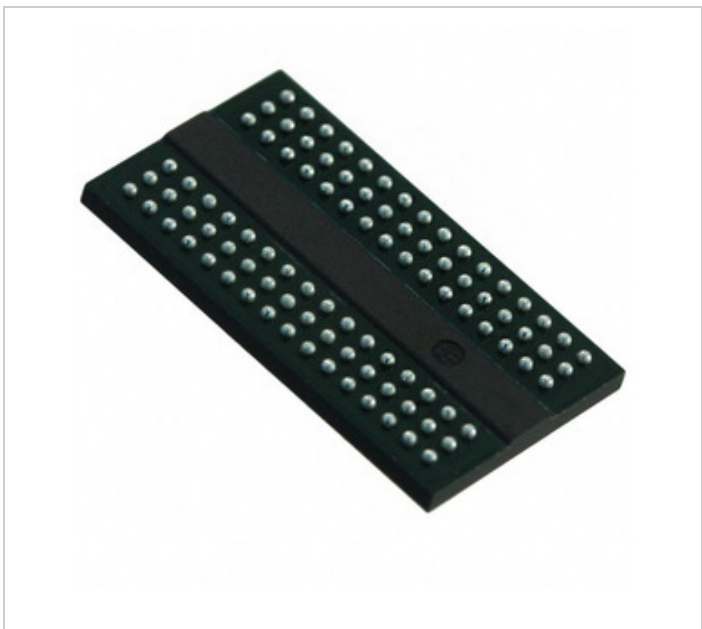


Image may be representation. See specifications for product details.

AS4C256M16D3B-12BCN

Part Number:	AS4C256M16D3B-12BCN
Manufacturer/Brand:	Alliance Memory, Inc.
Product description	IC DRAM 4G PARALLEL 96FBGA
Datasheets:	 AS4C256M16D3B-12BCN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10674 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

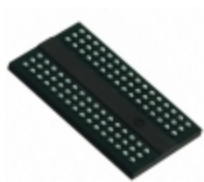
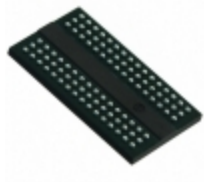
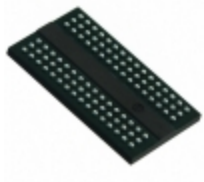
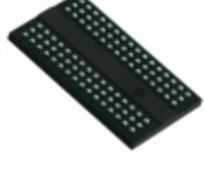
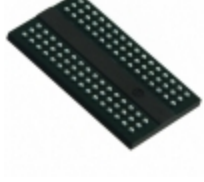
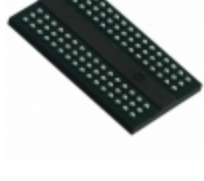
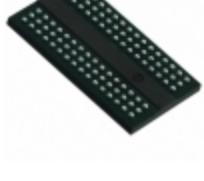
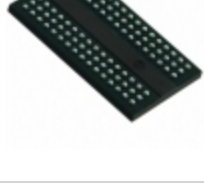
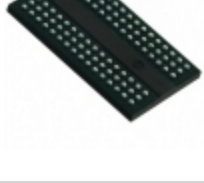
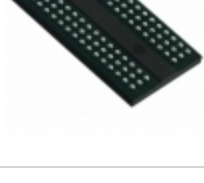
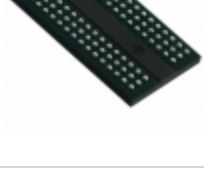
Specifications of AS4C256M16D3B-12BCN

PART NUMBER	AS4C256M16D3B-12BCN
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 4G PARALLEL 96FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10674 pcs
DATA SHEET	 AS4C256M16D3B-12BCN.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TECHNOLOGY	SDRAM - DDR3
SUPPLIER DEVICE PACKAGE	96-FBGA (13.5x9)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	96-TFBGA
OTHER NAMES	1450-1394 AS4C256M16D3B-12BCN-ND
OPERATING TEMPERATURE	0°C ~ 95°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	4Gb (256M x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	DRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM - DDR3 Memory IC 4Gb (256M x 16) Parallel 800MHz 20ns 96-FBGA (13.5x9)
CLOCK FREQUENCY	800MHz
ACCESS TIME	20ns

Related Tags

Alliance Memory, Inc. AS4C256M16D3B-12BCN	AS4C256M16D3B-12BCN Distributor	AS4C256M16D3B-12BCN Supplier
AS4C256M16D3B-12BCN Price	AS4C256M16D3B-12BCN Pictures	AS4C256M16D3B-12BCN Image
AS4C256M16D3B-12BCN PDF Datasheet	AS4C256M16D3B-12BCN Download Datasheet	AS4C256M16D3B-12BCN Datasheet
AS4C256M16D3B-12BCN Stock	Buy AS4C256M16D3B-12BCN	Buy Alliance Memory, Inc. AS4C256M16D3B-12BCN
Alliance Memory, Inc. AS4C256M16D3B-12BCN	Alliance Memory, Inc. Supplier	Alliance Memory, Inc. Distributor
Alliance Memory, Inc. AS4C256M16D3B-12BCN	Alliance Memory, Inc. AS4C256M16D3B-12BCN	

Related Products

 AS4C256M16D3L-12BAN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 3932 pcs RFQ	 AS4C256M16D3L-12BANTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 9897 pcs RFQ
 AS4C256M16D3B-12BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 8939 pcs RFQ	 AS4C256M16D3L-12BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 10884 pcs RFQ
 AS4C256M16D3A-12BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 3831 pcs RFQ	 AS4C256M16D3B-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 12051 pcs RFQ
 AS4C256M16D3A-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 3866 pcs RFQ	 AS4C256M16D3B-12BANTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 9282 pcs RFQ
 AS4C256M16D3A-12BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 7060 pcs RFQ	 AS4C256M16D3B-12BAN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 7460 pcs RFQ
 AS4C256M16D3B-12BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 12520 pcs RFQ	 AS4C256M16D3A-12BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 5203 pcs RFQ