



Alliance Memory, Inc.



AS4C256M16D3B-12BIN

Part Number:	AS4C256M16D3B-12BIN
Manufacturer/Brand:	Alliance Memory, Inc.
Product description	IC DRAM 4G PARALLEL 96FBGA
Datasheets:	 AS4C256M16D3B-12BIN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8939 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

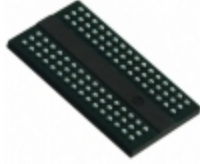
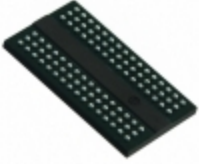
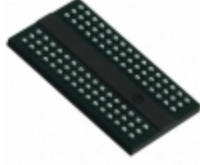
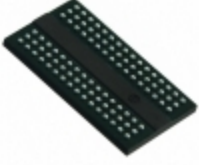
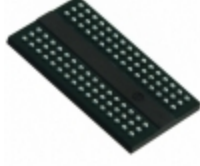
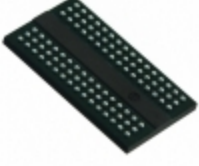
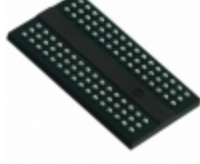
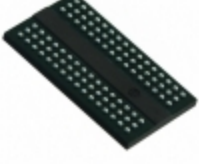
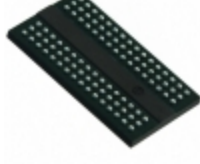
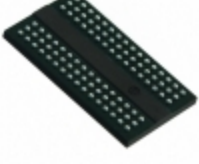
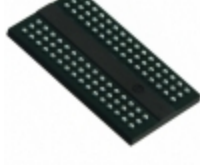
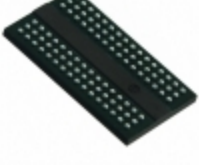
Specifications of AS4C256M16D3B-12BIN

PART NUMBER	AS4C256M16D3B-12BIN
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 4G PARALLEL 96FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8939 pcs
DATA SHEET	 AS4C256M16D3B-12BIN.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	1450-1445
OPERATING TEMPERATURE	-40°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-12BIN	AS4C256M16D3B-12BIN Distributor	AS4C256M16D3B-12BIN Supplier
AS4C256M16D3B-12BIN Price	AS4C256M16D3B-12BIN Pictures	AS4C256M16D3B-12BIN Image
AS4C256M16D3B-12BIN PDF Datasheet	AS4C256M16D3B-12BIN Download Datasheet	AS4C256M16D3B-12BIN Datasheet
AS4C256M16D3B-12BIN Stock	Buy AS4C256M16D3B-12BIN	Buy Alliance Memory, Inc. AS4C256M16D3B-12BIN
Alliance Memory, Inc. AS4C256M16D3B-12BIN	Alliance Memory, Inc. Supplier	Alliance Memory, Inc. Distributor
Alliance Memory, Inc. AS4C256M16D3B-12BIN	Alliance Memory, Inc. AS4C256M16D3B-12BIN	

Related Products

 AS4C256M16D3L-12BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 16471 pcs RFQ	 AS4C256M16D3B-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 12051 pcs RFQ
 AS4C256M16D3B-12BANTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 9282 pcs RFQ	 AS4C256M16D3L-12BANTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 9897 pcs RFQ
 AS4C256M16D3B-12BAN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 7460 pcs RFQ	 AS4C256M16D3L-12BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 10884 pcs RFQ
 AS4C256M16D3B-12BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 10674 pcs RFQ	 AS4C256M16D3A-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 3866 pcs RFQ
 AS4C256M16D3B-12BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 12520 pcs RFQ	 AS4C256M16D3L-12BAN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 3932 pcs RFQ
 AS4C256M16D3A-12BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 5203 pcs RFQ	 AS4C256M16D3L-12BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 9034 pcs RFQ