



Alliance Memory, Inc.



Image may be representation. See specifications for product details.

AS4C256M16D3LB-12BANTR

Part Number:	AS4C256M16D3LB-12BANTR
Manufacturer/Brand:	Alliance Memory, Inc.
Product description	IC DRAM 4G PARALLEL 96FBGA
Datasheets:	 AS4C256M16D3LB-12BANTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10461 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

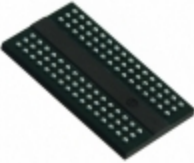
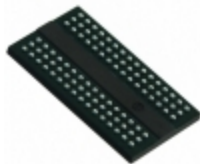
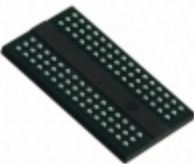
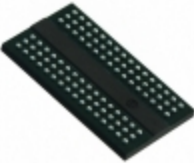
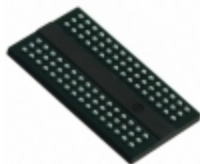
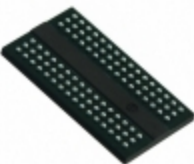
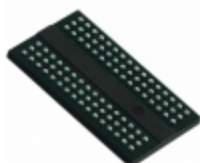
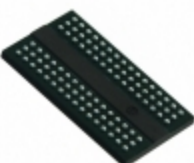
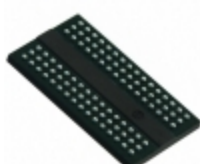
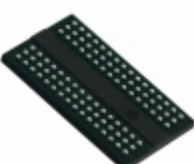
Specifications of AS4C256M16D3LB-12BANTR

PART NUMBER	AS4C256M16D3LB-12BANTR
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 4G PARALLEL 96FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10461 pcs
DATA SHEET	 AS4C256M16D3LB-12BANTR.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.283 V ~ 1.45 V
TECHNOLOGY	SDRAM - DDR3L
SUPPLIER DEVICE PACKAGE	96-FBGA (13.5x9)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	96-TFBGA
OPERATING TEMPERATURE	-40°C ~ 105°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 - DDR3L Memory IC 4Gb (256M x 16) Parallel 800MHz 20ns 96-FBGA (13.5x9)
CLOCK FREQUENCY	800MHz
ACCESS TIME	20ns

Related Tags

Alliance Memory, Inc. AS4C256M16D3LB-12BANTR	AS4C256M16D3LB-12BANTR Distributor	AS4C256M16D3LB-12BANTR Supplier
AS4C256M16D3LB-12BANTR Price	AS4C256M16D3LB-12BANTR Pictures	AS4C256M16D3LB-12BANTR Image
AS4C256M16D3LB-12BANTR PDF Datasheet	AS4C256M16D3LB-12BANTR Download Datasheet	AS4C256M16D3LB-12BANTR Datasheet
AS4C256M16D3LB-12BANTR Stock	Buy AS4C256M16D3LB-12BANTR	Buy Alliance Memory, Inc. AS4C256M16D3LB-12BANTR
Alliance Memory, Inc. AS4C256M16D3LB-12BANTR	Alliance Memory, Inc. Supplier	Alliance Memory, Inc. Distributor
Alliance Memory, Inc. AS4C256M16D3LB-12BANTR	Alliance Memory, Inc. AS4C256M16D3LB-12BANTR	

Related Products

 AS4C256M32MD2-18BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 8G 533MHZ 134FBGA In stock: 4387 pcs RFQ	 AS4C256M16D3LA-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 4991 pcs RFQ
 AS4C256M16D3LB-12BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 16021 pcs RFQ	 AS4C256M16D3LA-12BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 2828 pcs RFQ
 AS4C256M32MD2-18BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 8G 533MHZ 134FBGA In stock: 4050 pcs RFQ	 AS4C256M16D3LA-12BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 4931 pcs RFQ
 AS4C256M16D3LA-12BANTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 5155 pcs RFQ	 AS4C256M16D3LB-12BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 8481 pcs RFQ
 AS4C256M16D3LB-12BAN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 6323 pcs RFQ	 AS4C256M16D3LB-12BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 11143 pcs RFQ
 AS4C256M16D3LA-12BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 6431 pcs RFQ	 AS4C256M16D3LB-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 13984 pcs RFQ