



Alliance Memory, Inc.



Image may be representation. See specifications for product details.

AS4C512M8D3-12BCN

Part Number:	AS4C512M8D3-12BCN
Manufacturer/Brand:	Alliance Memory, Inc.
Product description	IC DRAM 4G PARALLEL 78FBGA
Datasheets:	 AS4C512M8D3-12BCN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10139 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

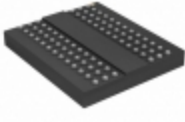
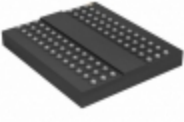
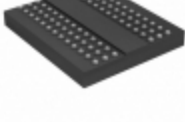
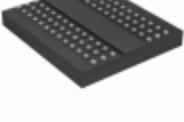
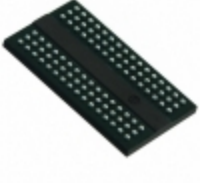
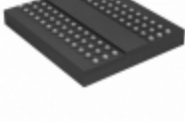
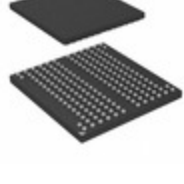
Specifications of AS4C512M8D3-12BCN

PART NUMBER	AS4C512M8D3-12BCN
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 4G PARALLEL 78FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10139 pcs
DATA SHEET	 AS4C512M8D3-12BCN.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TECHNOLOGY	SDRAM - DDR3
SUPPLIER DEVICE PACKAGE	78-FBGA (9x10.5)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	78-TFBGA
OTHER NAMES	1450-1106
OPERATING TEMPERATURE	0°C ~ 95°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	4Gb (512M x 8)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	DRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM - DDR3 Memory IC 4Gb (512M x 8) Parallel 800MHz 20ns 78-FBGA (9x10.5)
CLOCK FREQUENCY	800MHz
ACCESS TIME	20ns

Related Tags

Alliance Memory, Inc. AS4C512M8D3-12BCN	AS4C512M8D3-12BCN Distributor	AS4C512M8D3-12BCN Supplier
AS4C512M8D3-12BCN Price	AS4C512M8D3-12BCN Pictures	AS4C512M8D3-12BCN Image
AS4C512M8D3-12BCN PDF Datasheet	AS4C512M8D3-12BCN Download Datasheet	AS4C512M8D3-12BCN Datasheet
AS4C512M8D3-12BCN Stock	Buy AS4C512M8D3-12BCN	Buy Alliance Memory, Inc. AS4C512M8D3-12BCN
Alliance Memory, Inc. AS4C512M8D3-12BCN	Alliance Memory, Inc. Supplier	Alliance Memory, Inc. Distributor
Alliance Memory, Inc. AS4C512M8D3-12BCN	Alliance Memory, Inc. AS4C512M8D3-12BCN	

Related Products

 AS4C512M8D3-12BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 7711 pcs RFQ	 AS4C512M8D3A-12BANTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 5361 pcs RFQ
 AS4C512M8D3-12BANTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 12032 pcs RFQ	 AS4C512M8D3-12BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 14820 pcs RFQ
 AS4C512M8D3A-12BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 7437 pcs RFQ	 AS4C512M32MD3-15BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 16G PARALLEL 178FBGA In stock: 4991 pcs RFQ
 AS4C512M8D3-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 11684 pcs RFQ	 AS4C512M16D3L-12BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 8G PARALLEL 96FBGA In stock: 2882 pcs RFQ
 AS4C512M8D3A-12BAN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 7578 pcs RFQ	 AS4C512M32MD3-15BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 16G PARALLEL 178FBGA In stock: 5105 pcs RFQ
 AS4C512M16D3L-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 8G PARALLEL 96FBGA In stock: 5068 pcs RFQ	 AS4C512M8D3-12BAN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 8445 pcs RFQ