

Alliance
MEMORY

Alliance Memory, Inc.



Image may be representation. See specifications for product details.

AS4C512M8D3LA-12BAN

Part Number:	AS4C512M8D3LA-12BAN
Manufacturer/Brand:	Alliance Memory, Inc.
Product description	IC DRAM 4G PARALLEL 78FBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6596 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

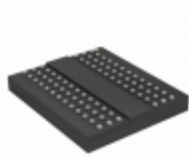
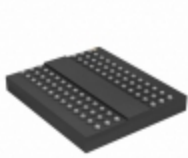
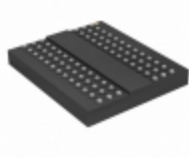
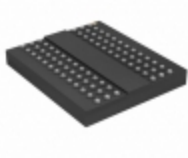
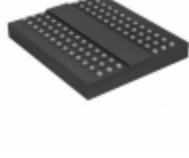
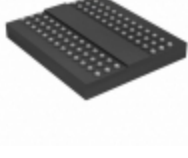
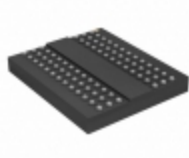
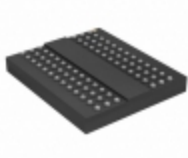
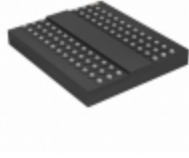
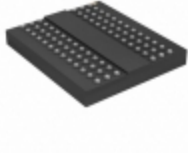
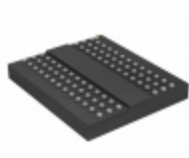
Specifications of AS4C512M8D3LA-12BAN

PART NUMBER	AS4C512M8D3LA-12BAN
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 4G PARALLEL 78FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6596 pcs
DATA SHEET	
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.283 V ~ 1.45 V
TECHNOLOGY	SDRAM - DDR3L
SUPPLIER DEVICE PACKAGE	78-FBGA (10.5x9)
SERIES	Automotive, AEC-Q100
PACKAGING	Tray
PACKAGE / CASE	78-VFBGA
OPERATING TEMPERATURE	-40°C ~ 105°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 - DDR3L Memory IC 4Gb (512M x 8) Parallel 800MHz 20ns 78-FBGA (10.5x9)
CLOCK FREQUENCY	800MHz
ACCESS TIME	20ns

Related Tags

Alliance Memory, Inc. AS4C512M8D3LA-12BAN	AS4C512M8D3LA-12BAN Distributor	AS4C512M8D3LA-12BAN Supplier
AS4C512M8D3LA-12BAN Price	AS4C512M8D3LA-12BAN Pictures	AS4C512M8D3LA-12BAN Image
AS4C512M8D3LA-12BAN PDF Datasheet	AS4C512M8D3LA-12BAN Download Datasheet	AS4C512M8D3LA-12BAN Datasheet
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Alliance Memory, Inc. AS4C512M8D3LA-12BAN	Alliance Memory, Inc. AS4C512M8D3LA-12BAN	

Related Products

 AS4C512M8D3L-12BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 12766 pcs RFQ	 AS4C512M8D3L-12BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 13891 pcs RFQ
 AS4C512M8D3LA-12BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 5223 pcs RFQ	 AS4C512M8D3LA-12BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 3070 pcs RFQ
 AS4C512M8D3LA-12BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 9630 pcs RFQ	 AS4C512M8D3L-12BAN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 7624 pcs RFQ
 AS4C512M8D3LA-12BANTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 3936 pcs RFQ	 AS4C512M8D3L-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 12088 pcs RFQ
 AS4C512M8D3LB-12BAN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 8089 pcs RFQ	 AS4C512M8D3L-12BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 10470 pcs RFQ
 AS4C512M8D3LA-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 7073 pcs RFQ	 AS4C512M8D3B-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 3683 pcs RFQ