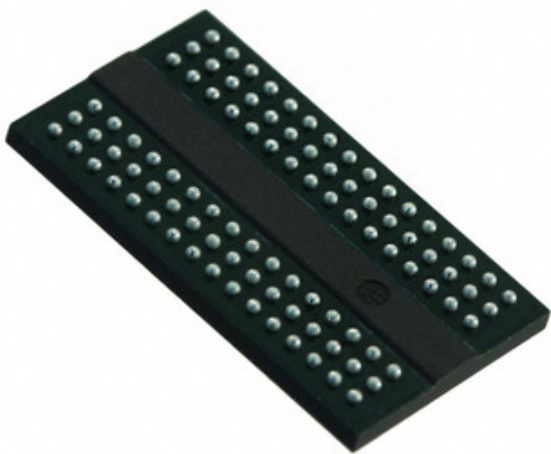




Alliance Memory, Inc.



AS4C512M16D3L-12BIN

Part Number:	AS4C512M16D3L-12BIN
Manufacturer/Brand:	Alliance Memory, Inc.
Product description	IC DRAM 8G PARALLEL 96FBGA
Datasheets:	 AS4C512M16D3L-12BIN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2882 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

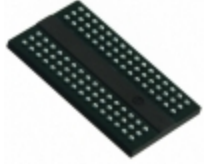
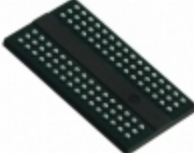
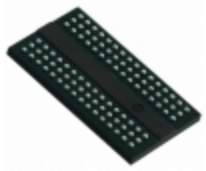
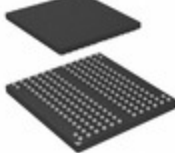
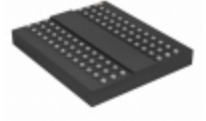
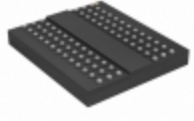
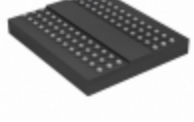
Specifications of AS4C512M16D3L-12BIN

PART NUMBER	AS4C512M16D3L-12BIN
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 8G PARALLEL 96FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2882 pcs
DATA SHEET	 AS4C512M16D3L-12BIN.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.283 V ~ 1.45 V
TECHNOLOGY	SDRAM - DDR3L
SUPPLIER DEVICE PACKAGE	96-FBGA (14x9)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	96-TFBGA
OTHER NAMES	1450-1272
OPERATING TEMPERATURE	-40°C ~ 95°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	8Gb (512M x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	DRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM - DDR3L Memory IC 8Gb (512M x 16) Parallel 800MHz 13.75ns 96-FBGA (14x9)
CLOCK FREQUENCY	800MHz
ACCESS TIME	13.75ns

Related Tags

Alliance Memory, Inc. AS4C512M16D3L-12BIN	AS4C512M16D3L-12BIN Distributor	AS4C512M16D3L-12BIN Supplier
AS4C512M16D3L-12BIN Price	AS4C512M16D3L-12BIN Pictures	AS4C512M16D3L-12BIN Image
AS4C512M16D3L-12BIN PDF Datasheet	AS4C512M16D3L-12BIN Download Datasheet	AS4C512M16D3L-12BIN Datasheet
AS4C512M16D3L-12BIN Stock	Buy AS4C512M16D3L-12BIN	Buy Alliance Memory, Inc. AS4C512M16D3L-12BIN
Alliance Memory, Inc. AS4C512M16D3L-12BIN	Alliance Memory, Inc. Supplier	Alliance Memory, Inc. Distributor
Alliance Memory, Inc. AS4C512M16D3L-12BIN	Alliance Memory, Inc. AS4C512M16D3L-12BIN	

Related Products

 AS4C512M16D3L-12BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 8G PARALLEL 96FBGA In stock: 3207 pcs RFQ	 AS4C4M32SA-7TCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 128M PARALLEL 86TSOP II In stock: 24865 pcs RFQ
 AS4C4M32SA-6TINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 128M PARALLEL 86TSOP II In stock: 25860 pcs RFQ	 AS4C512M16D3L-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 8G PARALLEL 96FBGA In stock: 5068 pcs RFQ
 AS4C512M16D3L-12BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 8G PARALLEL 96FBGA In stock: 5741 pcs RFQ	 AS4C512M32MD3-15BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 16G PARALLEL 178FBGA In stock: 5105 pcs RFQ
 AS4C512M8D3-12BAN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 8445 pcs RFQ	 AS4C512M8D3-12BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 10139 pcs RFQ
 AS4C512M32MD3-15BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 16G PARALLEL 178FBGA In stock: 4991 pcs RFQ	 AS4C4M32SA-6TIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 128M PARALLEL 86TSOP II In stock: 18184 pcs RFQ
 AS4C4M32SA-7TCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 128M PARALLEL 86TSOP II In stock: 33581 pcs RFQ	 AS4C512M8D3-12BANTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 78FBGA In stock: 12032 pcs RFQ