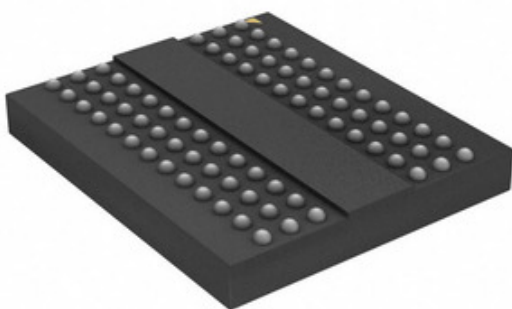




Alliance Memory, Inc.



Part Number: AS4C512M8D3A-12BAN
Manufacturer/Brand: Alliance Memory, Inc.
Product description: IC DRAM 4G PARALLEL 78FBGA
Datasheets:  AS4C512M8D3A-12BAN.pdf
RoHs Status:  Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

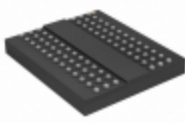
Specifications of AS4C512M8D3A-12BAN

PART NUMBER	AS4C512M8D3A-12BAN
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 4G PARALLEL 78FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS4C512M8D3A-12BAN.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TECHNOLOGY	SDRAM - DDR3
SUPPLIER DEVICE PACKAGE	78-FBGA (10.5x9)
SERIES	Automotive, AEC-Q100
PACKAGING	Tray
PACKAGE / CASE	78-VFBGA
OTHER NAMES	1450-1419 AS4C512M8D3A-12BAN-ND
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 - DDR3 Memory IC 4Gb (512M x 8) Parallel 800MHz 20ns 78-FBGA (10.5x9)
CLOCK FREQUENCY	800MHz
ACCESS TIME	20ns

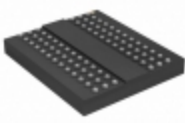
Related Tags

Alliance Memory, Inc. AS4C512M8D3A-12BAN	AS4C512M8D3A-12BAN Distributor	AS4C512M8D3A-12BAN Supplier
AS4C512M8D3A-12BAN Price	AS4C512M8D3A-12BAN Pictures	AS4C512M8D3A-12BAN Image
AS4C512M8D3A-12BAN PDF Datasheet	AS4C512M8D3A-12BAN Download Datasheet	AS4C512M8D3A-12BAN Datasheet
AS4C512M8D3A-12BAN Stock	Buy AS4C512M8D3A-12BAN	Buy Alliance Memory, Inc. AS4C512M8D3A-12BAN
Alliance Memory, Inc. AS4C512M8D3A-12BAN	Alliance Memory, Inc. Supplier	Alliance Memory, Inc. Distributor
Alliance Memory, Inc. AS4C512M8D3A-12BAN	Alliance Memory, Inc. AS4C512M8D3A-12BAN	

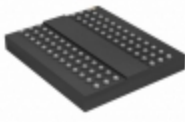
Related Products



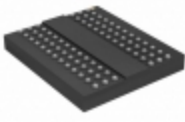
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Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 4G PARALLEL 78FBGA
In stock: Out stock
RFQ



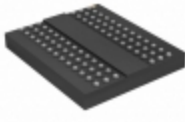
AS4C512M8D3A-12BIN
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 4G PARALLEL 78FBGA
In stock: Out stock
RFQ



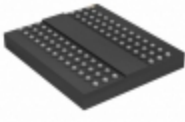
AS4C512M8D3A-12BCN
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 4G PARALLEL 78FBGA
In stock: 190 pcs
RFQ



AS4C512M8D3A-12BANTR
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 4G PARALLEL 78FBGA
In stock: Out stock
RFQ



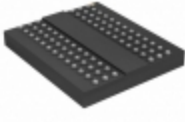
AS4C512M8D3-12BIN
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 4G PARALLEL 78FBGA
In stock: Out stock
RFQ



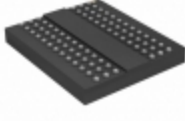
AS4C512M8D3-12BINTR
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 4G PARALLEL 78FBGA
In stock: Out stock
RFQ



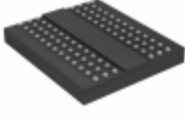
AS4C512M8D3B-12BAN
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 4G PARALLEL 78FBGA
In stock: Out stock
RFQ



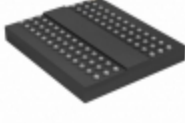
AS4C512M8D3A-12BCNTR
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 4G PARALLEL 78FBGA
In stock: Out stock
RFQ



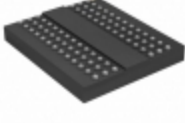
AS4C512M8D3A-12BINTR
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 4G PARALLEL 78FBGA
In stock: Out stock
RFQ



AS4C512M8D3-12BANTR
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 4G PARALLEL 78FBGA
In stock: Out stock
RFQ



AS4C512M8D3-12BAN
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 4G PARALLEL 78FBGA
In stock: 42 pcs
RFQ



AS4C512M8D3-12BCN
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 4G PARALLEL 78FBGA
In stock: Out stock
RFQ