

Alliance
MEMORY

Alliance Memory, Inc.



Image may be representation. See specifications for product details.

AS4C256M8D3-12BAN

Part Number:	AS4C256M8D3-12BAN
Manufacturer/Brand:	Alliance Memory, Inc.
Product description	IC DRAM 2G PARALLEL 78FBGA
Datasheets:	 AS4C256M8D3-12BAN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

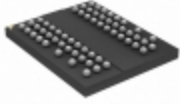
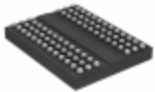
Specifications of AS4C256M8D3-12BAN

PART NUMBER	AS4C256M8D3-12BAN
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 2G PARALLEL 78FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15937 pcs
DATA SHEET	 AS4C256M8D3-12BAN.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TECHNOLOGY	SDRAM - DDR3
SUPPLIER DEVICE PACKAGE	78-FBGA (8x10.5)
SERIES	Automotive, AEC-Q100
PACKAGING	Tray
PACKAGE / CASE	78-TFBGA
OTHER NAMES	1450-1099
OPERATING TEMPERATURE	-40°C ~ 105°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	2Gb (256M x 8)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	DRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM - DDR3 Memory IC 2Gb (256M x 8) Parallel 800MHz 20ns 78-FBGA (8x10.5)
CLOCK FREQUENCY	800MHz
ACCESS TIME	20ns

Related Tags

Alliance Memory, Inc. AS4C256M8D3-12BAN	AS4C256M8D3-12BAN Distributor	AS4C256M8D3-12BAN Supplier
AS4C256M8D3-12BAN Price	AS4C256M8D3-12BAN Pictures	AS4C256M8D3-12BAN Image
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Related Products

 AS4C256M8D2-25BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 60FBGA In stock: 9113 pcs RFQ	 AS4C256M32MD2-18BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 8G 533MHZ 134FBGA In stock: 5042 pcs RFQ
 AS4C256M8D2-25BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 60FBGA In stock: 11343 pcs RFQ	 AS4C256M8D2-25BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 60FBGA In stock: 12919 pcs RFQ
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