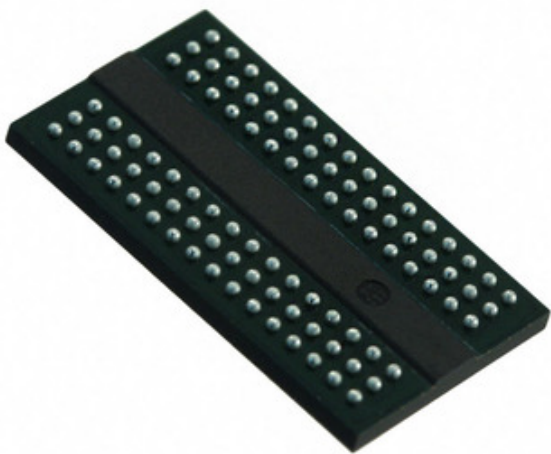




Alliance Memory, Inc.



AS4C128M16D3-12BAN

Part Number:	AS4C128M16D3-12BAN
Manufacturer/Brand:	Alliance Memory, Inc.
Product description	IC DRAM 2G PARALLEL 96FBGA
Datasheets:	 AS4C128M16D3-12BAN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15182 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.

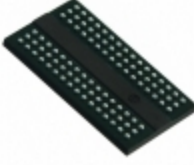
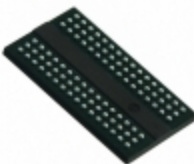
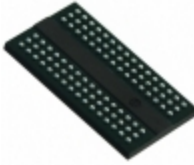
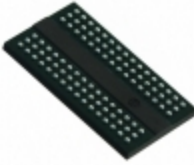
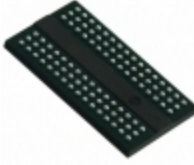
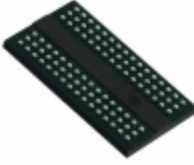
Specifications of AS4C128M16D3-12BAN

PART NUMBER	AS4C128M16D3-12BAN
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 2G PARALLEL 96FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15182 pcs
DATA SHEET	 AS4C128M16D3-12BAN.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TECHNOLOGY	SDRAM - DDR3
SUPPLIER DEVICE PACKAGE	96-FBGA (13x9)
SERIES	Automotive, AEC-Q100
PACKAGING	Tray
PACKAGE / CASE	96-TFBGA
OTHER NAMES	1450-1082
OPERATING TEMPERATURE	-40°C ~ 105°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	2Gb (128M x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	DRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM - DDR3 Memory IC 2Gb (128M x 16) Parallel 800MHz 20ns 96-FBGA (13x9)
CLOCK FREQUENCY	800MHz
ACCESS TIME	20ns

Related Tags

Alliance Memory, Inc. AS4C128M16D3-12BAN	AS4C128M16D3-12BAN Distributor	AS4C128M16D3-12BAN Supplier
AS4C128M16D3-12BAN Price	AS4C128M16D3-12BAN Pictures	AS4C128M16D3-12BAN Image
AS4C128M16D3-12BAN PDF Datasheet	AS4C128M16D3-12BAN Download Datasheet	AS4C128M16D3-12BAN Datasheet
AS4C128M16D3-12BAN Stock	Buy AS4C128M16D3-12BAN	Buy Alliance Memory, Inc. AS4C128M16D3-12BAN
Alliance Memory, Inc. AS4C128M16D3-12BAN	Alliance Memory, Inc. Supplier	Alliance Memory, Inc. Distributor
Alliance Memory, Inc. AS4C128M16D3-12BAN	Alliance Memory, Inc. AS4C128M16D3-12BAN	

Related Products

 AS4C128M16D2A-25BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 84FBGA In stock: 10126 pcs RFQ	 AS4C128M16D2-25BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 84FBGA In stock: 7706 pcs RFQ
 AS4C128M16D2A-25BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 84FBGA In stock: 12004 pcs RFQ	 AS4C128M16D3-12BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 96FBGA In stock: 13693 pcs RFQ
 AS4C128M16D2A-25BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 84TFBGA In stock: 11211 pcs RFQ	 AS4C128M16D3A-12BAN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 96FBGA In stock: 5645 pcs RFQ
 AS4C128M16D2A-25BIN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 84FBGA In stock: 8457 pcs RFQ	 AS4C128M16D2-25BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 84FBGA In stock: 8176 pcs RFQ
 AS4C128M16D3-12BANTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 96FBGA In stock: 16827 pcs RFQ	 AS4C128M16D3-12BCN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 96FBGA In stock: 19995 pcs RFQ
 AS4C128M16D3-12BCNTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 96FBGA In stock: 25727 pcs RFQ	 AS4C128M16D3-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 2G PARALLEL 96FBGA In stock: 23059 pcs RFQ