



Alliance Memory, Inc.



Part Number: AS4C64M16D3L-12BAN

Manufacturer/Brand: Alliance Memory, Inc.

Product description: IC DRAM 1G PARALLEL 96FBGA

Datasheets: [AS4C64M16D3L-12BAN.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

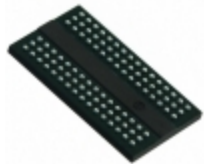
Specifications of AS4C64M16D3L-12BAN

PART NUMBER	AS4C64M16D3L-12BAN
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 1G PARALLEL 96FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AS4C64M16D3L-12BAN.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.283 V ~ 1.45 V
TECHNOLOGY	SDRAM - DDR3L
SUPPLIER DEVICE PACKAGE	96-FBGA (13x8)
SERIES	Automotive, AEC-Q100
PACKAGING	Tray
PACKAGE / CASE	96-VFBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	1Gb (64M x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	DRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM - DDR3L Memory IC 1Gb (64M x 16) Parallel 800MHz 20ns 96-FBGA (13x8)
CLOCK FREQUENCY	800MHz
ACCESS TIME	20ns

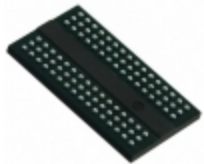
Related Tags

Alliance Memory, Inc. AS4C64M16D3L-12BAN	AS4C64M16D3L-12BAN Distributor	AS4C64M16D3L-12BAN Supplier
AS4C64M16D3L-12BAN Price	AS4C64M16D3L-12BAN Pictures	AS4C64M16D3L-12BAN Image
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Alliance Memory, Inc. AS4C64M16D3L-12BAN	Alliance Memory, Inc. Supplier	Alliance Memory, Inc. Distributor
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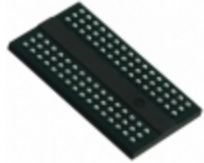
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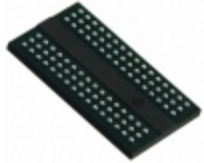
AS4C64M16D3B-12BANTR
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 1G PARALLEL 96FBGA
In stock: Out stock
RFQ



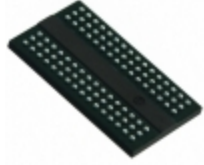
AS4C64M16D3B-12BCN
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 1G PARALLEL 96FBGA
In stock: Out stock
RFQ



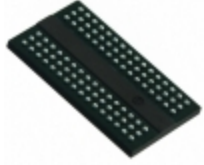
AS4C64M16D3B-12BAN
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 1G PARALLEL 96FBGA
In stock: 188 pcs
RFQ



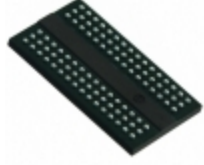
AS4C64M16D3L-12BIN
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 1G PARALLEL 96FBGA
In stock: Out stock
RFQ



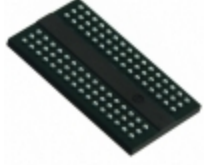
AS4C64M16D3B-12BCNTR
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 1G PARALLEL 96FBGA
In stock: Out stock
RFQ



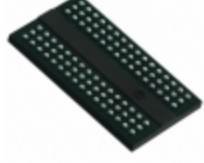
AS4C64M16D3L-12BCN
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 1G PARALLEL 96FBGA
In stock: 3 pcs
RFQ



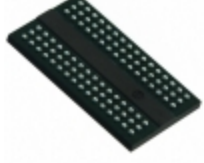
AS4C64M16D3L-12BINTR
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 1G PARALLEL 96FBGA
In stock: Out stock
RFQ



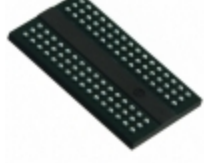
AS4C64M16D3B-12BIN
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 1G PARALLEL 96FBGA
In stock: Out stock
RFQ



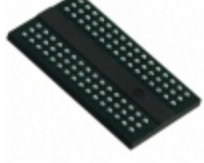
AS4C64M16D3B-12BINTR
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 1G PARALLEL 96FBGA
In stock: Out stock
RFQ



AS4C64M16D3L-12BCNTR
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 1G PARALLEL 96FBGA
In stock: Out stock
RFQ



AS4C64M16D3L-12BANTR
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 1G PARALLEL 96FBGA
In stock: Out stock
RFQ



AS4C64M16D3LA-12BAN
Manufacturers: Alliance Memory, Inc.
Description: IC DRAM 1G PARALLEL 96FBGA
In stock: Out stock
RFQ