

AS4C256M16D3-12BAN





Part Number: [AS4C256M16D3-12BAN](#)

Manufacturer: [Alliance Memory, Inc.](#)

Description IC DRAM 4G PARALLEL 96FBGA

Data sheet:  [AS4C256M16D3-12BAN](#)

RoHs Status: Lead free / RoHS Compliant

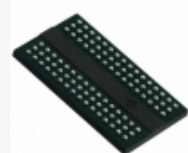
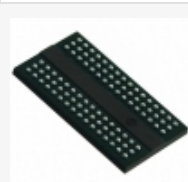
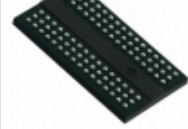
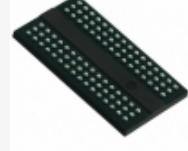
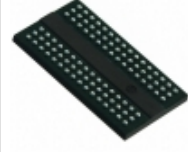
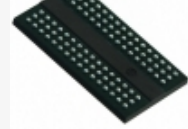
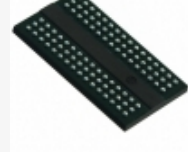
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PRODUCT PARAMETER			
Part Number	AS4C256M16D3-12BAN	Manufacturer	Alliance Memory, Inc.
Description	IC DRAM 4G PARALLEL 96FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9403 pcs	Data sheet	AS4C256M16D3-12BAN
Category	Integrated Circuits (ICs)	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	1450-1094	Operating Temperature	-40°C ~ 105°C (TC)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Memory Type	Volatile	Memory Size	4Gb (256M x 16)
Memory Interface	Parallel	Memory Format	DRAM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	SDRAM - DDR3 Memory IC 4Gb (256M x 16) Parallel 800MHz 20ns 96-FBGA (13x9)
Clock Frequency	800MHz	Access Time	20ns
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RELATED PRODUCTS			
	Part#: AS4C1G8MD3L-12BCN Description: IC DRAM 8G PARALLEL 78FBGA	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C256M16D3-12BIN Description: IC DRAM 4G PARALLEL 96FBGA	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C1G8MD3L-12BCNTR Description: IC DRAM 8G PARALLEL 78FBGA	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C256M16D3-12BCN Description: IC DRAM 4G PARALLEL 96FBGA	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C1M16S-6TCNTR Description: IC DRAM 16M PARALLEL 50TSOP II	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C1M16S-7TCNTR Description: IC DRAM 16M PARALLEL 50TSOP II	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C256M16D3A-12BAN Description: IC DRAM 4G PARALLEL 96FBGA	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C1M16S-6TCN Description: IC DRAM 16M PARALLEL 50TSOP II	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C1M16S-6TIN Description: IC DRAM 16M PARALLEL 50TSOP II	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C256M16D3-12BINTR Description: IC DRAM 4G PARALLEL 96FBGA	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C256M16D3A-12BCNTR Description: IC DRAM 4G PARALLEL 96FBGA	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C256M16D3A-12BANTR Description: IC DRAM 4G PARALLEL 96FBGA	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C1M16S-6TINTR Description: IC DRAM 16M PARALLEL 50TSOP II	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C16M32MSA-6BIN Description: IC DRAM 512M PARALLEL 90FBGA	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS4C256M16D3A-12BCN Description: IC DRAM 4G PARALLEL 96FBGA	Manufacturers: Alliance Memory, Inc.	RFQ
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	Part#: AS4C256M16D3-12BANTR Description: IC DRAM 4G PARALLEL 96FBGA	Manufacturers: Alliance Memory, Inc.	RFQ

Related keywords for **AS4C256M16D3-12BAN**

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