



Alliance Memory, Inc.



AS4C256M16D3LB-12BANTR

Part Number:	AS4C256M16D3LB-12BANTR
Manufacturer/Brand:	Alliance Memory, Inc.
Product description	IC DRAM 4G PARALLEL 96FBGA
Datasheets:	 AS4C256M16D3LB-12BANTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

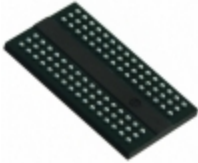
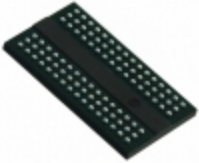
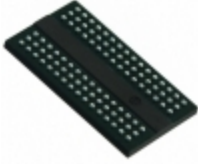
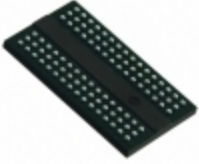
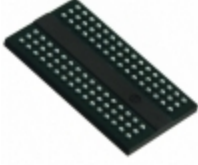
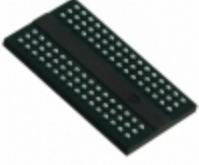
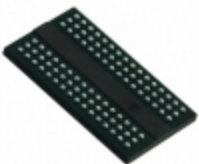
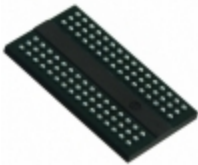
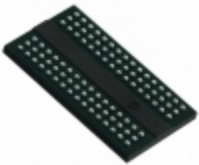
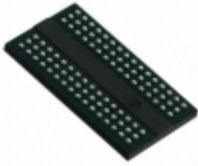
Specifications of AS4C256M16D3LB-12BANTR

PART NUMBER	AS4C256M16D3LB-12BANTR
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 4G PARALLEL 96FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS4C256M16D3LB-12BANTR.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.283 V ~ 1.45 V
TECHNOLOGY	SDRAM - DDR3L
SUPPLIER DEVICE PACKAGE	96-FBGA (13.5x9)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	96-TFBGA
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
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM - DDR3L Memory IC 4Gb (256M x 16) Parallel 800MHz 20ns 96-FBGA (13.5x9)
CLOCK FREQUENCY	800MHz
ACCESS TIME	20ns

Related Tags

Alliance Memory, Inc. AS4C256M16D3LB-12BANTR	AS4C256M16D3LB-12BANTR Distributor	AS4C256M16D3LB-12BANTR Supplier
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AS4C256M16D3LB-12BANTR PDF Datasheet	AS4C256M16D3LB-12BANTR Download Datasheet	AS4C256M16D3LB-12BANTR Datasheet
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Related Products

 AS4C256M16D3LB-12BAN Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: 327 pcs RFQ	 AS4C256M16D3LB-12BINTR Manufacturers: Alliance Memory, Inc. Description: IC DRAM 4G PARALLEL 96FBGA In stock: Out stock RFQ
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