



Alliance Memory, Inc.



Part Number: AS4C32M16D2A-25BAN

Manufacturer/Brand: Alliance Memory, Inc.

Product description: IC DRAM 512M PARALLEL 84FBGA

Datasheets:  AS4C32M16D2A-25BAN.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

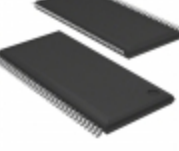
Specifications of AS4C32M16D2A-25BAN

PART NUMBER	AS4C32M16D2A-25BAN
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 512M PARALLEL 84FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS4C32M16D2A-25BAN.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
TECHNOLOGY	SDRAM - DDR2
SUPPLIER DEVICE PACKAGE	84-FBGA (8x12.5)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	84-TFBGA
OTHER NAMES	1450-1104 AS4C32M16D2-25BAN
OPERATING TEMPERATURE	-40°C ~ 105°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	512Mb (32M 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 - DDR2 Memory IC 512Mb (32M x 16) Parallel 400MHz 400ps 84-FBGA (8x12.5)
CLOCK FREQUENCY	400MHz
ACCESS TIME	400ps

Related Tags

Alliance Memory, Inc. AS4C32M16D2A-25BAN	AS4C32M16D2A-25BAN Distributor	AS4C32M16D2A-25BAN Supplier
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