





Micron Technology




MT48H32M16LFB4-6 AAT:C

Part Number:	MT48H32M16LFB4-6 AAT:C
Manufacturer/Brand:	Micron Technology
Product description	IC DRAM 512M PARALLEL 54VFBGA
Datasheets:	 MT48H32M16LFB4-6 AAT:C.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.









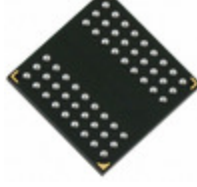

Specifications of MT48H32M16LFB4-6 AAT:C

PART NUMBER	MT48H32M16LFB4-6 AAT:C
MANUFACTURER	Micron Technology
DESCRIPTION	IC DRAM 512M PARALLEL 54VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MT48H32M16LFB4-6 AAT:C.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.7 V ~ 1.95 V
TECHNOLOGY	SDRAM - Mobile LPDDR
SUPPLIER DEVICE PACKAGE	54-VFBGA (8x8)
SERIES	Automotive, AEC-Q100
PACKAGING	Tray
PACKAGE / CASE	54-VFBGA
OTHER NAMES	MT48H32M16LFB4-6 AAT:C-ND MT48H32M16LFB4-6AAT:C
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM - Mobile LPDDR Memory IC 512Mb (32M x 16) Parallel 166MHz 5ns 54-VFBGA (8x8)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	MT48H32M16
ACCESS TIME	5ns

Related Tags

Micron Technology MT48H32M16LFB4-6 AAT:C	MT48H32M16LFB4-6 AAT:C Distributor	MT48H32M16LFB4-6 AAT:C Supplier
MT48H32M16LFB4-6 AAT:C Price	MT48H32M16LFB4-6 AAT:C Pictures	MT48H32M16LFB4-6 AAT:C Image
MT48H32M16LFB4-6 AAT:C PDF Datasheet	MT48H32M16LFB4-6 AAT:C Download Datasheet	MT48H32M16LFB4-6 AAT:C Datasheet
MT48H32M16LFB4-6 AAT:C Stock	Buy MT48H32M16LFB4-6 AAT:C	Buy Micron Technology MT48H32M16LFB4-6 AAT:C
Micron Technology MT48H32M16LFB4-6 AAT:C	Micron Technology Supplier	Micron Technology Distributor
Micron Technology MT48H32M16LFB4-6 AAT:C	Micron Technology Inc. MT48H32M16LFB4-6 AAT:C	

Related Products

 <div>MT48H16M32LFCM-75:A TR Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 90VFBGA In stock: Out stock RFQ</div>	 <div>MT48H32M16LFB4-6 AT:C Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 54VFBGA In stock: Out stock RFQ</div>
 <div>MT48H16M32LFCM-75 IT:A TR Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 90VFBGA In stock: Out stock RFQ</div>	 <div>MT48H16M32LFCM-6:B TR Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 90VFBGA In stock: Out stock RFQ</div>
 <div>MT48H32M16LFB4-6 AT:C TR Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 54VFBGA In stock: Out stock RFQ</div>	 <div>MT48H16M32LFCM-75 IT:B TR Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 90VFBGA In stock: Out stock RFQ</div>
 <div>MT48H32M16LFB4-6 IT:C TR Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 54VFBGA In stock: Out stock RFQ</div>	 <div>MT48H32M16LFB4-6 AAT:C TR Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 54VFBGA In stock: Out stock RFQ</div>
 <div>MT48H16M32LFCM-6 L IT:B TR Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 90VFBGA In stock: Out stock RFQ</div>	 <div>MT48H16M32LFCM-75:B TR Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 90VFBGA In stock: Out stock RFQ</div>
 <div>MT48H32M16LFB4-75 IT:C Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 54VFBGA In stock: Out stock RFQ</div>	 <div>MT48H32M16LFB4-6 IT:C Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 54VFBGA In stock: Out stock RFQ</div>