

MT48LC16M16A2P-6A:G

DRAM Chip SDR SDRAM 256Mbit 16Mx16 3.3V 54-Pin TSOP-II Tray

Manufacturer: <u>Micron Semiconductor Products Inc</u>

Package/Case: TSOP54

Product Type: Memory

RoHS: RoHS Compliant/Lead free RoHS

Lifecycle: NRND



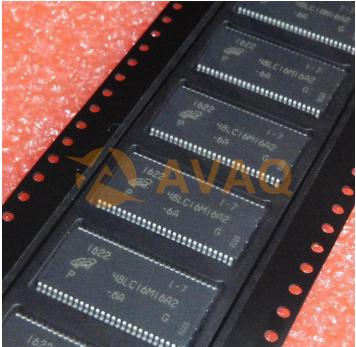
Images are for reference only

Inquiry

General Description

The 256Mb SDRAM is a high-speed CMOS, dynamic random-access memory containing 268,435,456 bits. It is internally configured as a quad-bank DRAM with a synchronous interface (all signals are registered on the positive edge of the clock signal, CLK). Each of the x4's 67,108,864-bit banks is organized as 8192 rows by 2048 columns by 4 bits. Each of the x8's 67,108,864-bit banks is organized as 8192 rows by 1024 columns by 8 bits. Each of the x16's 67,108,864-bit banks is organized as 8192 rows by 512 columns by 16 bits.





Recommended For You

MIFC16GAPALBH-IT

Micron Semiconductor Products Inc

BGA

Micron Semiconductor Products Inc

WPDFN8

MT41K128M16JT-125 XIT:K

Micron Semiconductor Products Inc

FBGA

MI29F1G08ABAEAWP:E

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TSOP48

MT47H128M8SH-25E:M

MI25QU128ABA1EW9-0SIT

Micron Semiconductor Products Inc

FBGA

MI29F32G08ABAAAWP-ITZ:A

Micron Semiconductor Products Inc

TSOP48

MI47H64M16NF-25E:M

Micron Semiconductor Products Inc

BGA

MI41K64M16TW-107:J

Micron Semiconductor Products Inc

BGA

MT41K256M16TW-107 AIT:P

Micron Semiconductor Products Inc

FBGA96

MT41K128M16JT-125:K

Micron Semiconductor Products Inc

FBGA

MT47H128M16RT-25E:C

Micron Semiconductor Products Inc

FBGA

MI29F4G08ABADAWP-IT:D

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TSOP48

MT47H128M16RT-25E IT:C

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