

MD56V62160M-7TAZ0AX





Part Number: MD56V62160M-7TAZ0AX

Manufacturer: LAPIS Semiconductor

Description: IC DRAM 64M PARALLEL 54TSOP

Data sheet:  MD56V62160M-xxTA

RoHs Status: Lead free / RoHS Compliant

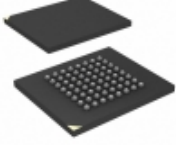
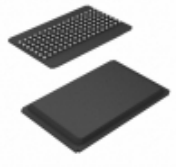
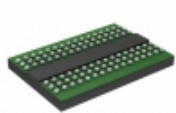
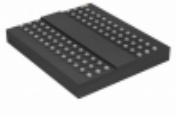
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                          |                                  |                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                              | MD56V62160M-7TAZ0AX                                                                                                                                                                      | Manufacturer                     | LAPIS Semiconductor                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                              | IC DRAM 64M PARALLEL 54TSOP                                                                                                                                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                       | 21589 pcs                                                                                                                                                                                | Data sheet                       | MD56V62160M-xxTA                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                 | Integrated Circuits (ICs)                                                                                                                                                                | Write Cycle Time - Word, Page    | 7ns                                                             |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                         | 3 V ~ 3.6 V                                                                                                                                                                              | Technology                       | SDRAM                                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                  | 54-TSOP II                                                                                                                                                                               | Series                           | -                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                | Tray                                                                                                                                                                                     | Package / Case                   | 54-TSOP (0.400", 10.16mm Width)                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                              | MD56V62160M-7TA<br>MD56V62160M-7TA-ND<br>MD56V62160M-7TA07AL<br>MD56V62160M-7TA07AL<br>MD56V62160M7TA07AL<br>MSM56V62160M-7TA07AL<br>MSM56V62160M-7TA07ALCT<br>MSM56V62160M-7TA07ALCT-ND | Operating Temperature            | 0°C ~ 70°C (TA)                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount                                                                                                                                                                            | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                   |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                              | Volatile                                                                                                                                                                                 | Memory Size                      | 64Mb (4M x 16)                                                  |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                         | Parallel                                                                                                                                                                                 | Memory Format                    | DRAM                                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                                                                                                                                                               | Detailed Description             | SDRAM Memory IC 64Mb (4M x 16) Parallel 143MHz 5.4ns 54-TSOP II |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                          | 143MHz                                                                                                                                                                                   | Access Time                      | 5.4ns                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 21589 pieces of LAPIS Semiconductor MD56V62160M-7TAZ0AX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                                                                                                                                          |                                  |                                                                 |

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|  | Part#: MD5-12-OV-A<br>Description: AC/DC CONVERTER 5V 60W                  | Manufacturers: Ault / SL Power                          | RFQ |
|  | Part#: MT47H64M16NF-25E XIT:M<br>Description: IC DRAM 1G PARALLEL 84FBGA   | Manufacturers: Micron Technology                        | RFQ |
|  | Part#: AT24C01A-10PI<br>Description: IC EEPROM 1K I2C 400KHZ 8DIP          | Manufacturers: Micrel / Microchip Technology            | RFQ |
|  | Part#: AT49F040-70JI<br>Description: IC FLASH 4M PARALLEL 32PLCC           | Manufacturers: Micrel / Microchip Technology            | RFQ |
|  | Part#: IS45S32800D-7TLA1<br>Description: IC DRAM 256M PARALLEL 86TSOP II   | Manufacturers: ISSI (Integrated Silicon Solution, Inc.) | RFQ |
|  | Part#: MD50S16M4-BP<br>Description: BRIDGE RECT 50A 1600V M4 PACK          | Manufacturers: Micro Commercial Components (MCC)        | RFQ |
|  | Part#: CY62157ELL-55BVXET<br>Description: IC SRAM 8M PARALLEL 48VFBGA      | Manufacturers: Cypress Semiconductor                    | RFQ |
|  | Part#: MT53B256M32D1TG-062 XT:C<br>Description: IC DRAM 8G 1600MHZ         | Manufacturers: Micron Technology                        | RFQ |
|  | Part#: RC28F256P30B85A<br>Description: IC FLASH 256M PARALLEL 64EASYBGA    | Manufacturers: Micron Technology                        | RFQ |
|  | Part#: MD51V65165E-50TAZ0AR<br>Description: IC DRAM 64M PARALLEL 50TSOP II | Manufacturers: LAPIS Semiconductor                      | RFQ |
|  | Part#: IS61LPS51236A-200B3<br>Description: IC SRAM 18M PARALLEL 165TFBGA   | Manufacturers: ISSI (Integrated Silicon Solution, Inc.) | RFQ |
|  | Part#: 71V67703S80BG8<br>Description: IC SRAM 9M PARALLEL 119PBGA          | Manufacturers: IDT (Integrated Device Technology)       | RFQ |
|  | Part#: S-93C66BD0I-T8T1U<br>Description: IC EEPROM 4K SPI 2MHZ 8TSSOP      | Manufacturers: SII Semiconductor Corporation            | RFQ |
|  | Part#: MX25R2035FM1IH0<br>Description: IC FLASH 2M SPI 108MHZ 8SOP         | Manufacturers: Macronix                                 | RFQ |
|  | Part#: IS43TR81280B-15GBL<br>Description: IC DRAM 1G PARALLEL 78TWBGA      | Manufacturers: ISSI (Integrated Silicon Solution, Inc.) | RFQ |
|  | Part#: 709289L9PF<br>Description: IC SRAM 1M PARALLEL 100TQFP              | Manufacturers: IDT (Integrated Device Technology)       | RFQ |
|  | Part#: R1RP0416DSB-2PI#B0<br>Description: IC SRAM IBIS ASYNC               | Manufacturers: Renesas Electronics America              | RFQ |
|  | Part#: MD5179<br>Description: TRANS 2NPN 50MA 12V TO78-6                   | Manufacturers: Central Semiconductor                    | RFQ |
|  | Part#: R1EX24008ASAS0I#U0<br>Description: IC EEPROM 8K I2C 400KHZ 8SOP     | Manufacturers: Renesas Electronics America              | RFQ |
|  | Part#: W632GG8KB15I TR<br>Description: IC DRAM 2G PARALLEL 78WBGA          | Manufacturers: Winbond Electronics Corporation          | RFQ |

Related keywords for MD56V62160M-7TAZ0AX

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