



Lattice Semiconductor



M4A3-256/128-65SAC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M4A3-256/128-65SAC                                                                                                   |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC CPLD 256MC 6.5NS 256SBGA                                                                                          |
| Datasheets:         |  M4A3-256/128-65SAC.pdf             |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

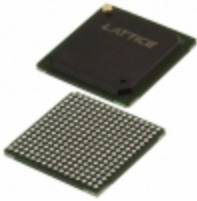
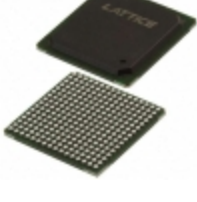
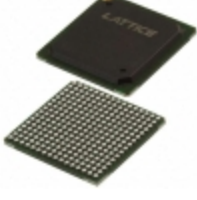
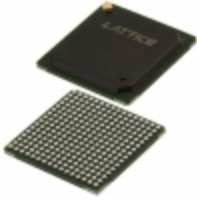
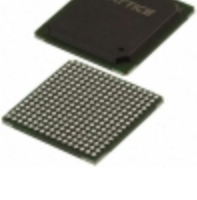
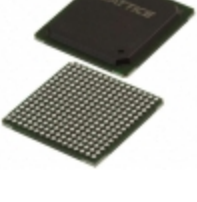
Specifications of M4A3-256/128-65SAC

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M4A3-256/128-65SAC                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                      |
| DESCRIPTION                      | IC CPLD 256MC 6.5NS 256SBGA                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                         |
| DATA SHEET                       |  M4A3-256/128-65SAC.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 3 V ~ 3.6 V                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 256-SBGA (27x27)                                                                                           |
| SERIES                           | ispMACH® 4A                                                                                                |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                     |
| PACKAGING                        | Tray                                                                                                       |
| PACKAGE / CASE                   | 256-LBGA                                                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                            |
| NUMBER OF MACROCELLS             | 256                                                                                                        |
| NUMBER OF I/O                    | 128                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                         |
| DELAY TIME TPD(1) MAX            | 6.5ns                                                                                                      |
| BASE PART NUMBER                 | M4A3-256                                                                                                   |

Related Tags

|                                          |                                                      |                                              |
|------------------------------------------|------------------------------------------------------|----------------------------------------------|
| Lattice Semiconductor M4A3-256/128-65SAC | M4A3-256/128-65SAC Distributor                       | M4A3-256/128-65SAC Supplier                  |
| M4A3-256/128-65SAC Price                 | M4A3-256/128-65SAC Pictures                          | M4A3-256/128-65SAC Image                     |
| M4A3-256/128-65SAC PDF Datasheet         | M4A3-256/128-65SAC Download Datasheet                | M4A3-256/128-65SAC Datasheet                 |
| M4A3-256/128-65SAC Stock                 | Buy M4A3-256/128-65SAC                               | Buy Lattice Semiconductor M4A3-256/128-65SAC |
| Lattice Semiconductor M4A3-256/128-65SAC | Lattice Semiconductor Supplier                       | Lattice Semiconductor Distributor            |
| Lattice Semiconductor M4A3-256/128-65SAC | Lattice Semiconductor Corporation M4A3-256/128-65SAC |                                              |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M4A3-256/128-55FANC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 5.5NS 256FBGA<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>M4A3-256/128-55YC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 5.5NS 208QFP<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>M4A3-256/128-7FAC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 7.5NS 256FBGA<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>M4A3-256/128-65YC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 6.5NS 208QFP<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>M4A3-256/128-55FAC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 5.5NS 256FBGA<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>M4A3-256/128-12YNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 12NS 208QFP<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>M4A3-256/128-7FANC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 7.5NS 256FBGA<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>M4A3-256/128-7FAI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 7.5NS 256FBGA<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>M4A3-256/128-55YNC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 5.5NS 208QFP<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>M4A3-256/128-65YNC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 6.5NS 208QFP<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>M4A3-256/128-55SAC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 5.5NS 256SBGA<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>M4A3-256/128-7FANI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 7.5NS 256FBGA<br/>In stock: Out stock<br/>RFQ</div> |