



Lattice Semiconductor



Image may be representation. See specifications for product details.

### M4A3-64/32-7JNC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M4A3-64/32-7JNC                                                                                              |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC CPLD 64MC 7.5NS 44PLCC                                                                                    |
| Datasheets:         |  1.M4A3-64/32-7JNC.pdf      |
|                     |  2.M4A3-64/32-7JNC.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 26143 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

#### Specifications of M4A3-64/32-7JNC

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M4A3-64/32-7JNC                                                                                                                                                                                                        |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                  |
| DESCRIPTION                      | IC CPLD 64MC 7.5NS 44PLCC                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 26143 pcs                                                                                                                                                                                                              |
| DATA SHEET                       |  1.M4A3-64/32-7JNC.pdf<br> 2.M4A3-64/32-7JNC.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 3 V ~ 3.6 V                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 44-PLCC (16.58x16.58)                                                                                                                                                                                                  |
| SERIES                           | ispMACH® 4A                                                                                                                                                                                                            |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                                                                                                                 |
| PACKAGING                        | Tray                                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                        |
| NUMBER OF MACROCELLS             | 64                                                                                                                                                                                                                     |
| NUMBER OF I/O                    | 32                                                                                                                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| DELAY TIME TPD(1) MAX            | 7.5ns                                                                                                                                                                                                                  |
| BASE PART NUMBER                 | M4A3-64                                                                                                                                                                                                                |

#### Related Tags

|                                       |                                                   |                                           |
|---------------------------------------|---------------------------------------------------|-------------------------------------------|
| Lattice Semiconductor M4A3-64/32-7JNC | M4A3-64/32-7JNC Distributor                       | M4A3-64/32-7JNC Supplier                  |
| M4A3-64/32-7JNC Price                 | M4A3-64/32-7JNC Pictures                          | M4A3-64/32-7JNC Image                     |
| M4A3-64/32-7JNC PDF Datasheet         | M4A3-64/32-7JNC Download Datasheet                | M4A3-64/32-7JNC Datasheet                 |
| M4A3-64/32-7JNC Stock                 | Buy M4A3-64/32-7JNC                               | Buy Lattice Semiconductor M4A3-64/32-7JNC |
| Lattice Semiconductor M4A3-64/32-7JNC | Lattice Semiconductor Supplier                    | Lattice Semiconductor Distributor         |
| Lattice Semiconductor M4A3-64/32-7JNC | Lattice Semiconductor Corporation M4A3-64/32-7JNC |                                           |

#### Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                            |
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|  <div><b>M4A3-64/32-55VC48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 48TQFP<br/>In stock: 4048 pcs<br/>RFQ</div>   |  <div><b>M4A3-64/32-7VC48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 48TQFP<br/>In stock: 4486 pcs<br/>RFQ</div>  |
|  <div><b>M4A3-64/32-7VI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 44TQFP<br/>In stock: 6476 pcs<br/>RFQ</div>      |  <div><b>M4A3-64/32-7JI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 44PLCC<br/>In stock: 5012 pcs<br/>RFQ</div>    |
|  <div><b>M4A3-64/32-55VNC48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 5.5NS 48TQFP<br/>In stock: 15609 pcs<br/>RFQ</div> |  <div><b>M4A3-64/32-7VI48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 48TQFP<br/>In stock: 5836 pcs<br/>RFQ</div>  |
|  <div><b>M4A3-64/32-7JNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 44PLCC<br/>In stock: 21136 pcs<br/>RFQ</div>    |  <div><b>M4A3-64/32-55VNC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 5.5NS 44TQFP<br/>In stock: 18862 pcs<br/>RFQ</div> |
|  <div><b>M4A3-64/32-55VC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 5.5NS 44TQFP<br/>In stock: 5999 pcs<br/>RFQ</div>     |  <div><b>M4A3-64/32-7JC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 44PLCC<br/>In stock: 7052 pcs<br/>RFQ</div>    |
|  <div><b>M4A3-64/32-7VNC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 44TQFP<br/>In stock: 24178 pcs<br/>RFQ</div>    |  <div><b>M4A3-64/32-7VC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 44TQFP<br/>In stock: 4391 pcs<br/>RFQ</div>    |