



Lattice Semiconductor



M4A5-64/32-10JNI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M4A5-64/32-10JNI                                                                                             |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC CPLD 64MC 10NS 44PLCC                                                                                     |
|                     |  1.M4A5-64/32-10JNI.pdf     |
|                     |  2.M4A5-64/32-10JNI.pdf     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 11268 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of M4A5-64/32-10JNI

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M4A5-64/32-10JNI                                                                                                                                                                                                         |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                    |
| DESCRIPTION                      | IC CPLD 64MC 10NS 44PLCC                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 11268 pcs                                                                                                                                                                                                                |
| DATA SHEET                       |  1.M4A5-64/32-10JNI.pdf<br> 2.M4A5-64/32-10JNI.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 4.5 V ~ 5.5 V                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 44-PLCC (16.58x16.58)                                                                                                                                                                                                    |
| SERIES                           | ispMACH® 4A                                                                                                                                                                                                              |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                                                                                                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°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            | 10.0ns                                                                                                                                                                                                                   |
| BASE PART NUMBER                 | M4A5-64                                                                                                                                                                                                                  |

Related Tags

|                                        |                                                    |                                            |
|----------------------------------------|----------------------------------------------------|--------------------------------------------|
| Lattice Semiconductor M4A5-64/32-10JNI | M4A5-64/32-10JNI Distributor                       | M4A5-64/32-10JNI Supplier                  |
| M4A5-64/32-10JNI Price                 | M4A5-64/32-10JNI Pictures                          | M4A5-64/32-10JNI Image                     |
| M4A5-64/32-10JNI PDF Datasheet         | M4A5-64/32-10JNI Download Datasheet                | M4A5-64/32-10JNI Datasheet                 |
| M4A5-64/32-10JNI Stock                 | Buy M4A5-64/32-10JNI                               | Buy Lattice Semiconductor M4A5-64/32-10JNI |
| Lattice Semiconductor M4A5-64/32-10JNI | Lattice Semiconductor Supplier                     | Lattice Semiconductor Distributor          |
| Lattice Semiconductor M4A5-64/32-10JNI | Lattice Semiconductor Corporation M4A5-64/32-10JNI |                                            |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M4A5-64/32-10JNC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 10NS 44PLCC<br/>In stock: 23313 pcs<br/>RFQ</div>   |  <div><b>M4A5-32/32-7VNI48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 7.5NS 48TQFP<br/>In stock: 10605 pcs<br/>RFQ</div> |
|  <div><b>M4A5-64/32-10VC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 10NS 44TQFP<br/>In stock: 2905 pcs<br/>RFQ</div>     |  <div><b>M4A5-64/32-10VI48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 10NS 48TQFP<br/>In stock: 4931 pcs<br/>RFQ</div>   |
|  <div><b>M4A5-64/32-10VC48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 10NS 48TQFP<br/>In stock: 3012 pcs<br/>RFQ</div>   |  <div><b>M4A5-64/32-10VNC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 10NS 44TQFP<br/>In stock: 17115 pcs<br/>RFQ</div>   |
|  <div><b>M4A5-64/32-10VI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 10NS 44TQFP<br/>In stock: 5805 pcs<br/>RFQ</div>     |  <div><b>M4A5-64/32-10VNC48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 10NS 48TQFP<br/>In stock: 17069 pcs<br/>RFQ</div> |
|  <div><b>M4A5-32/32-7VNC48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 7.5NS 48TQFP<br/>In stock: 19566 pcs<br/>RFQ</div> |  <div><b>M4A5-64/32-10JC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 10NS 44PLCC<br/>In stock: 7040 pcs<br/>RFQ</div>     |
|  <div><b>M4A5-32/32-7VNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 7.5NS 44TQFP<br/>In stock: 11246 pcs<br/>RFQ</div>   |  <div><b>M4A5-64/32-10JI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 10NS 44PLCC<br/>In stock: 10755 pcs<br/>RFQ</div>    |