



M4A3-64/32-7VI48

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|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M4A3-64/32-7VI48                                                                                                     |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC CPLD 64MC 7.5NS 48TQFP                                                                                            |
| Datasheets:         |  1.M4A3-64/32-7VI48.pdf             |
|                     |  2.M4A3-64/32-7VI48.pdf             |
|                     |  3.M4A3-64/32-7VI48.pdf             |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5836 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of M4A3-64/32-7VI48

|                                  |                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M4A3-64/32-7VI48                                                                                                                                                                                                                                                                                                                       |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                                                                                                                                  |
| DESCRIPTION                      | IC CPLD 64MC 7.5NS 48TQFP                                                                                                                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 5836 pcs                                                                                                                                                                                                                                                                                                                               |
| DATA SHEET                       |  1.M4A3-64/32-7VI48.pdf<br> 2.M4A3-64/32-7VI48.pdf<br> 3.M4A3-64/32-7VI48.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 3 V ~ 3.6 V                                                                                                                                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 48-TQFP (7x7)                                                                                                                                                                                                                                                                                                                          |
| SERIES                           | ispMACH® 4A                                                                                                                                                                                                                                                                                                                            |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                                                                                                                                                                                                                                 |
| PACKAGING                        | Tray                                                                                                                                                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 48-LQFP                                                                                                                                                                                                                                                                                                                                |
| 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   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                     |
| DELAY TIME TPD(1) MAX            | 7.5ns                                                                                                                                                                                                                                                                                                                                  |
| BASE PART NUMBER                 | M4A3-64                                                                                                                                                                                                                                                                                                                                |

Related Tags

|                                        |                                                    |                                            |
|----------------------------------------|----------------------------------------------------|--------------------------------------------|
| Lattice Semiconductor M4A3-64/32-7VI48 | M4A3-64/32-7VI48 Distributor                       | M4A3-64/32-7VI48 Supplier                  |
| M4A3-64/32-7VI48 Price                 | M4A3-64/32-7VI48 Pictures                          | M4A3-64/32-7VI48 Image                     |
| M4A3-64/32-7VI48 PDF Datasheet         | M4A3-64/32-7VI48 Download Datasheet                | M4A3-64/32-7VI48 Datasheet                 |
| M4A3-64/32-7VI48 Stock                 | Buy M4A3-64/32-7VI48                               | Buy Lattice Semiconductor M4A3-64/32-7VI48 |
| Lattice Semiconductor M4A3-64/32-7VI48 | Lattice Semiconductor Supplier                     | Lattice Semiconductor Distributor          |
| Lattice Semiconductor M4A3-64/32-7VI48 | Lattice Semiconductor Corporation M4A3-64/32-7VI48 |                                            |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                        |
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|  <div><b>M4A3-64/32-7VNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 44TQFP<br/>In stock: 18216 pcs<br/><div>RFQ</div></div> |  <div><b>M4A3-64/32-7VNC48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 48TQFP<br/>In stock: 22600 pcs<br/><div>RFQ</div></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/><div>RFQ</div></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/><div>RFQ</div></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/><div>RFQ</div></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/><div>RFQ</div></div>     |
|  <div><b>M4A3-64/64-10VI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 10NS 44TQFP<br/>In stock: 3507 pcs<br/><div>RFQ</div></div>   |  <div><b>M4A3-64/32-7VNI48</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 48TQFP<br/>In stock: 17270 pcs<br/><div>RFQ</div></div> |
|  <div><b>M4A3-64/64-10VC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 10NS 44TQFP<br/>In stock: 5105 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div>     |
|  <div><b>M4A3-64/32-7JNC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 7.5NS 44PLCC<br/>In stock: 26143 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div>   |