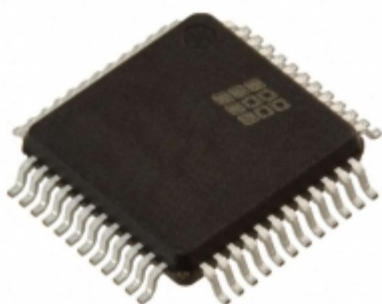


M4A5-64/32-7VC48



Images are for reference only.  
See Product Specifications for product details.  
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Part Number:

M4A5-64/32-7VC48

Manufacturer:

Lattice Semiconductor

Description:

IC CPLD 64MC 7.5NS 48TQFP

Data sheet:

Package Diagrams

M4A ispMACH CPLD Family

Leaded Pkg PCB Layout Guide

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                  |                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | M4A5-64/32-7VC48                          | Manufacturer                     | <a href="#">Lattice Semiconductor</a>                                                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC CPLD 64MC 7.5NS 48TQFP                 | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5101 pcs                                  | Data sheet                       | <a href="#">Package Diagrams</a><br><a href="#">M4A ispMACH CPLD Family</a><br><a href="#">Leaded Pkg PCB Layout Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply - Internal        | 4.75 V ~ 5.25 V                                                                                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 48-TQFP (7x7)                             | Series                           | ispMACH® 4A                                                                                                                |
| Programmable Type                                                                                                                                                                                                                                                                                                                                                                                                                                                       | In System Programmable                    | Packaging                        | Tray                                                                                                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 48-LQFP                                   | 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                                                                                                                                                                                                                                                                                                                                                                                                                                          | Contains lead / RoHS non-compliant        | Delay Time tpd(1) Max            | 7.5ns                                                                                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | M4A5-64                                   |                                  |                                                                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 5101 pieces of Lattice Semiconductor M4A5-64/32-7VC48 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                                                            |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                      |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">M4A5-96/48-10VNI</a><br>Description: IC CPLD 96MC 10NS 100TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-55JNC</a><br>Description: IC CPLD 64MC 5.5NS 44PLCC   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-96/48-10VNC</a><br>Description: IC CPLD 96MC 10NS 100TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-7VI48</a><br>Description: IC CPLD 64MC 7.5NS 48TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-7JC</a><br>Description: IC CPLD 64MC 7.5NS 44PLCC     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-55VNC48</a><br>Description: IC CPLD 64MC 5.5NS 48TQFP | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-7JNC</a><br>Description: IC CPLD 64MC 7.5NS 44PLCC    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-7VC</a><br>Description: IC CPLD 64MC 7.5NS 44TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-7VNI</a><br>Description: IC CPLD 64MC 7.5NS 44TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-7VNC48</a><br>Description: IC CPLD 64MC 7.5NS 48TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-7JI</a><br>Description: IC CPLD 64MC 7.5NS 44PLCC     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-55VNC</a><br>Description: IC CPLD 64MC 5.5NS 44TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-7VNC</a><br>Description: IC CPLD 64MC 7.5NS 44TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-7VI</a><br>Description: IC CPLD 64MC 7.5NS 44TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-7VNI48</a><br>Description: IC CPLD 64MC 7.5NS 48TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-55VC</a><br>Description: IC CPLD 64MC 5.5NS 44TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-96/48-10VC</a><br>Description: IC CPLD 96MC 10NS 100TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-55VC48</a><br>Description: IC CPLD 64MC 5.5NS 48TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-64/32-7JNI</a><br>Description: IC CPLD 64MC 7.5NS 44PLCC    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A5-96/48-10VI</a><br>Description: IC CPLD 96MC 10NS 100TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |

|                                              |                                                    |                           |                        |
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