

LC4032B-75T48I



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Part Number: LC4032B-75T48I

Manufacturer: Lattice Semiconductor

Description: IC CPLD 32MC 7.5NS 48TQFP

Data sheet:

PDF

Product Selector Guide

PDF

Package Diagrams

PDF

ispMACH 4000V,B,C,Z Family

PDF

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                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LC4032B-75T48I                            | Manufacturer                    | <a href="#">Lattice Semiconductor</a>                                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC CPLD 32MC 7.5NS 48TQFP                 | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                                                                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4134 pcs                                  | Data sheet                      | <a href="#">Product Selector Guide</a><br><a href="#">Package Diagrams</a><br><a href="#">ispMACH 4000V,B,C,Z Family</a><br><a href="#">Leaded Pkg PCB Layout Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply - Internal       | 2.3 V ~ 2.7 V                                                                                                                                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                               | 48-TQFP (7x7)                             | Series                          | ispMACH® 4000B                                                                                                                                                          |
| Programmable Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | In System Programmable                    | Packaging                       | Tray                                                                                                                                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 48-LQFP                                   | Operating Temperature           | -40°C ~ 105°C (TJ)                                                                                                                                                      |
| Number of Macrocells                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 32                                        | Number of Logic Elements/Blocks | 2                                                                                                                                                                       |
| 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                | LC4032                                                                                                                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 4134 pieces of Lattice Semiconductor LC4032B-75T48I 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="#">LC4032C-10TN48I</a><br>Description: IC CPLD 32MC 10NS 48TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032B-5T48I</a><br>Description: IC CPLD 32MC 5NS 48TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032B-5T48C</a><br>Description: IC CPLD 32MC 5NS 48TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032B-5TN44I</a><br>Description: IC CPLD 32MC 5NS 44TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032B-75T44C</a><br>Description: IC CPLD 32MC 7.5NS 44TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032B-5TN48I</a><br>Description: IC CPLD 32MC 5NS 48TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032B-5TN44C</a><br>Description: IC CPLD 32MC 5NS 44TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032C-10T44I</a><br>Description: IC CPLD 32MC 10NS 44TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LC4032C-25T44C</a><br>Description: IC CPLD 32MC 2.5NS 44TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
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