






LC4032ZE-7TN48I



Part Number: [LC4032ZE-7TN48I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC CPLD 32MC 7.5NS 48TQFP

Data sheet:  [Product Selector Guide](#)  
 [Package Diagrams](#)  
 [Leaded Pkg PCB Layout Guide](#)  
 [ispMACH 4000ZE Family](#)

RoHs Status: Lead free / RoHS Compliant

















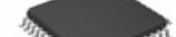

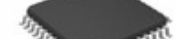

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See Product Specifications for product details.  
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| PRODUCT PARAMETER   |   |                                  |  |
|---|---|----------------------------------|--|
| Part Number   | LC4032ZE-7TN48I                           | Manufacturer                     | <a href="#">Lattice Semiconductor</a>  |
| Description   | IC CPLD 32MC 7.5NS 48TQFP                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available  | 88176 pcs                                 | Data sheet                       | <a href="#">Product Selector Guide</a><br><a href="#">Package Diagrams</a><br><a href="#">Leaded Pkg PCB Layout Guide</a><br><a href="#">ispMACH 4000ZE Family</a> |
| Category  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply - Internal        | 1.7 V ~ 1.9 V  |
| Supplier Device Package   | 48-TQFP (7x7)                             | Series                           | ispMACH® 4000ZE  |
| Programmable Type   | In System Programmable                    | Packaging                        | Tray   |
| Package / Case  | 48-LQFP                                   | Other Names                      | 220-1014<br>LC4032ZE7TN48I   |
| 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)  |
| Manufacturer Standard Lead Time   | 9 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Delay Time tpd(1) Max   | 7.5ns                                     | Base Part Number                 | LC4032   |
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|  | Part#: <a href="#">LC4064B-25TN100C</a><br>Description: IC CPLD 64MC 2.5NS 100TQFP | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4064B-10T100I</a><br>Description: IC CPLD 64MC 10NS 100TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032ZE-5TN48C</a><br>Description: IC CPLD 32MC 5.8NS 48TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032ZC-75TN48I</a><br>Description: IC CPLD 32MC 7.5NS 48TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4064B-25T48C</a><br>Description: IC CPLD 64MC 2.5NS 48TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4064B-10TN100I</a><br>Description: IC CPLD 64MC 10NS 100TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4064B-10TN48I</a><br>Description: IC CPLD 64MC 10NS 48TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4064B-25T100C</a><br>Description: IC CPLD 64MC 2.5NS 100TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032ZE-4MN64C</a><br>Description: IC CPLD 32MC 4.4NS 64CSBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032ZE-4TN48C</a><br>Description: IC CPLD 32MC 4.4NS 48TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032ZE-5MN64C</a><br>Description: IC CPLD 32MC 5.8NS 64CSBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032ZE-7MN64I</a><br>Description: IC CPLD 32MC 7.5NS 64CSBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032ZE-5TN48I</a><br>Description: IC CPLD 32MC 5.8NS 48TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032ZE-7TN48C</a><br>Description: IC CPLD 32MC 7.5NS 48TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4064B-10TN44I</a><br>Description: IC CPLD 64MC 10NS 44TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4064B-10T48I</a><br>Description: IC CPLD 64MC 10NS 48TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4064B-10T44I</a><br>Description: IC CPLD 64MC 10NS 44TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032ZE-7MN64C</a><br>Description: IC CPLD 32MC 7.5NS 64CSBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4064B-25T44C</a><br>Description: IC CPLD 64MC 2.5NS 44TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4032ZE-5MN64I</a><br>Description: IC CPLD 32MC 5.8NS 64CSBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |

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