

LC4128V-75T100C



Part Number: [LC4128V-75T100C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC CPLD 128MC 7.5NS 100TQFP

Data sheet:  [Product Selector Guide](#)  
 [Package Diagrams](#)  
 [ispMACH 4000V,B,C,Z Family](#)  
 [Leaded Pkg PCB Layout Guide](#)

RoHs Status: Contains lead / RoHS non-compliant

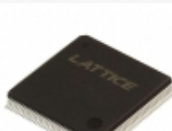
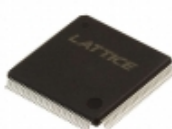
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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                 |                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LC4128V-75T100C                           | Manufacturer                    | <a href="#">Lattice Semiconductor</a>                                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC CPLD 128MC 7.5NS 100TQFP               | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                                                                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5606 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       | 3 V ~ 3.6 V                                                                                                                                                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                | 100-TQFP (14x14)                          | Series                          | ispMACH® 4000V                                                                                                                                                          |
| Programmable Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | In System Programmable                    | Packaging                       | Tray                                                                                                                                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 100-LQFP                                  | Operating Temperature           | 0°C ~ 90°C (TJ)                                                                                                                                                         |
| Number of Macrocells                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 128                                       | Number of Logic Elements/Blocks | 8                                                                                                                                                                       |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 64                                        | 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                | LC4128                                                                                                                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 5606 pieces of Lattice Semiconductor LC4128V-75T100C 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="#">LC4128V-5TN128C</a><br>Description: IC CPLD 128MC 5NS 128TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128V-5T128I</a><br>Description: IC CPLD 128MC 5NS 128TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128V-5TN144I</a><br>Description: IC CPLD 128MC 5NS 144TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128V-75T100I</a><br>Description: IC CPLD 128MC 7.5NS 100TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128V-5T128C</a><br>Description: IC CPLD 128MC 5NS 128TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128V-75TN100E</a><br>Description: IC CPLD 128MC 7.5NS 100TQFP | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128V-5T144I</a><br>Description: IC CPLD 128MC 5NS 144TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128V-75T144C</a><br>Description: IC CPLD 128MC 7.5NS 144TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128V-5TN100I</a><br>Description: IC CPLD 128MC 5NS 100TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128V-5TN144C</a><br>Description: IC CPLD 128MC 5NS 144TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128V-75T144I</a><br>Description: IC CPLD 128MC 7.5NS 144TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128V-75T128C</a><br>Description: IC CPLD 128MC 7.5NS 128TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LC4128V-75T128E</a><br>Description: IC CPLD 128MC 7.5NS 128TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
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Related keywords for LC4128V-75T100C

|                                       |                                                   |                          |                       |
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