

LC4128B-5TN128C



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Part Number: [LC4128B-5TN128C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC CPLD 128MC 5NS 128TQFP

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

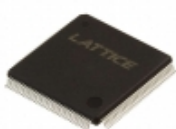
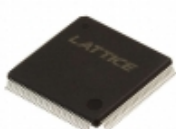
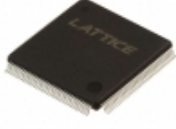
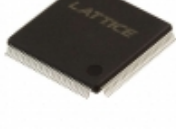
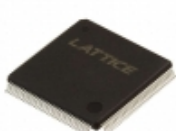
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                 |                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LC4128B-5TN128C                           | Manufacturer                    | <a href="#">Lattice Semiconductor</a>                                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC CPLD 128MC 5NS 128TQFP                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5382 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                                                                                                                                                                                                                                                                                                                                                                                                                                                | 128-TQFP (14x14)                          | Series                          | ispMACH® 4000B                                                                                                                                                          |
| Programmable Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | In System Programmable                    | Packaging                       | Tray                                                                                                                                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 128-LQFP                                  | Operating Temperature           | 0°C ~ 90°C (TJ)                                                                                                                                                         |
| Number of Macrocells                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 128                                       | Number of Logic Elements/Blocks | 8                                                                                                                                                                       |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 92                                        | Mounting Type                   | Surface Mount                                                                                                                                                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3 (168 Hours)                             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                              |
| Delay Time tpd(1) Max                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.0ns                                     | 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 5382 pieces of Lattice Semiconductor LC4128B-5TN128C 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                                                                   |                                                                                     |                                                      |                |
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|  | Part#: <a href="#">LC4128B-75T128I</a><br>Description: IC CPLD 128MC 7.5NS 128TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128C-10T100I</a><br>Description: IC CPLD 128MC 10NS 100TQFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128B-75T100C</a><br>Description: IC CPLD 128MC 7.5NS 100TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128B-27T128C</a><br>Description: IC CPLD 128MC 2.7NS 128TQFP  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4128B-5T100C</a><br>Description: IC CPLD 128MC 5NS 100TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
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