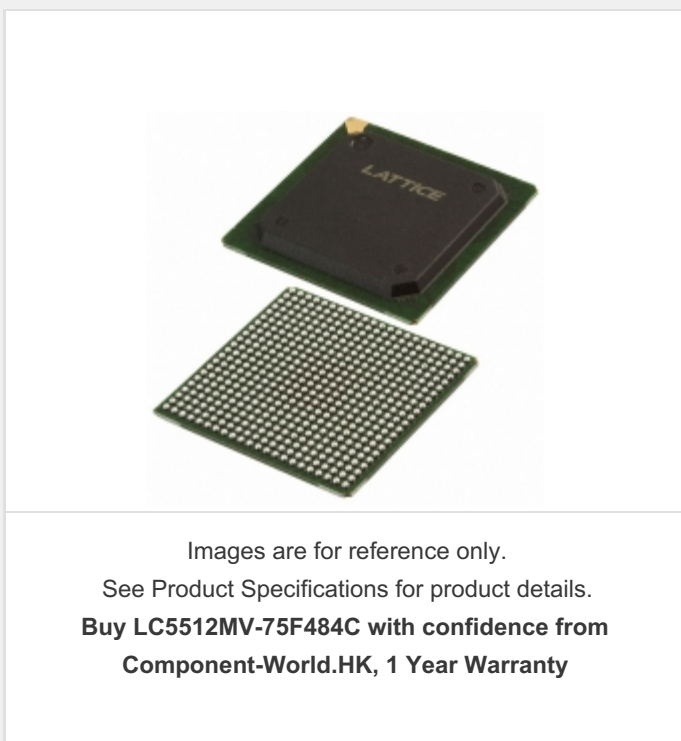


**LC5512MV-75F484C**



**Part Number:** [LC5512MV-75F484C](#)  
**Manufacturer:** [Lattice Semiconductor](#)  
**Description:** IC CPLD 512MC 7.5NS 484FBGA  
**Data sheet:** [Package Diagrams](#)  
[LC-ispXPLD 5000MX Family](#)

**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                      | LC5512MV-75F484C                          | Manufacturer                    | <a href="#">Lattice Semiconductor</a>  |
| Description                      | IC CPLD 512MC 7.5NS 484FBGA               | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant   |
| Quantity Available               | 5537 pcs                                  | Data sheet                      | <a href="#">Package Diagrams</a><br><a href="#">LC-ispXPLD 5000MX Family</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply - Internal       | 3 V ~ 3.6 V  |
| Supplier Device Package          | 484-FPBGA (23x23)                         | Series                          | ispXPLD@ 5000MV  |
| Programmable Type                | In System Programmable                    | Packaging                       | Tray   |
| Package / Case                   | 484-BBGA                                  | Operating Temperature           | 0°C ~ 90°C (TJ)  |
| Number of Macrocells             | 512                                       | Number of Logic Elements/Blocks | 16   |
| Number of I/O                    | 253                                       | 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                | LC5512   |

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**RELATED PRODUCTS**

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|  | Part#: <a href="#">LC5512MV-75FN256C</a><br>Description: IC CPLD 512MC 7.5NS 256FBGA | Manufacturers: <a href="#">Lattice Semiconductor</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LC5513D</a><br>Description: IC LED DRIVER OFFL SWITCHER 8DIP      | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LC5512MV-75Q208I</a><br>Description: IC CPLD 512MC 7.5NS 208QFP   | Manufacturers: <a href="#">Lattice Semiconductor</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LC5512MV-75QN208I</a><br>Description: IC CPLD 512MC 7.5NS 208QFP  | Manufacturers: <a href="#">Lattice Semiconductor</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LC5512MV-45FN256C</a><br>Description: IC CPLD 512MC 4.5NS 256FBGA | Manufacturers: <a href="#">Lattice Semiconductor</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LC5512MV-75F484I</a><br>Description: IC CPLD 512MC 7.5NS 484FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LC5512MV-75FN484I</a><br>Description: IC CPLD 512MC 7.5NS 484FBGA | Manufacturers: <a href="#">Lattice Semiconductor</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LC5512MV-45FN484C</a><br>Description: IC CPLD 512MC 4.5NS 484FBGA | Manufacturers: <a href="#">Lattice Semiconductor</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LC5512MV-75Q208C</a><br>Description: IC CPLD 512MC 7.5NS 208QFP   | Manufacturers: <a href="#">Lattice Semiconductor</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LC5512MV-45QN208C</a><br>Description: IC CPLD 512MC 4.5NS 208QFP  | Manufacturers: <a href="#">Lattice Semiconductor</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LC5512MC-75QN208I</a><br>Description: IC CPLD 512MC 7.5NS 208QFP  | Manufacturers: <a href="#">Lattice Semiconductor</a>     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LC5512MV-45F256C</a><br>Description: IC CPLD 512MC 4.5NS 256FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a>     | <a href="#">RFQ</a> |
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Related keywords for **LC5512MV-75F484C**

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