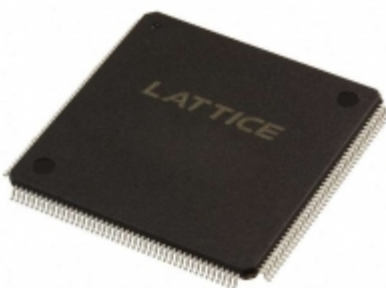


LC4256V-75T176I



Images are for reference only.  
See Product Specifications for product details.  
Buy LC4256V-75T176I with confidence from  
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Part Number: [LC4256V-75T176I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC CPLD 256MC 7.5NS 176TQFP

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

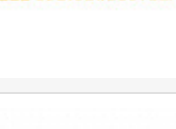
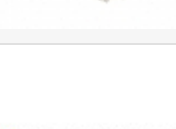
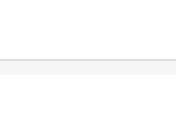
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                                                                                                                         |
|----------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                      | LC4256V-75T176I                           | Manufacturer                    | <a href="#">Lattice Semiconductor</a>                                                                                                                                   |
| Description                      | IC CPLD 256MC 7.5NS 176TQFP               | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                                                                                                                      |
| Quantity Available               | 4773 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          | 176-TQFP (24x24)                          | Series                          | ispMACH® 4000V                                                                                                                                                          |
| Programmable Type                | In System Programmable                    | Packaging                       | Tray                                                                                                                                                                    |
| Package / Case                   | 176-LQFP                                  | Operating Temperature           | -40°C ~ 105°C (TJ)                                                                                                                                                      |
| Number of Macrocells             | 256                                       | Number of Logic Elements/Blocks | 16                                                                                                                                                                      |
| Number of I/O                    | 128                                       | 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                | LC4256                                                                                                                                                                  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 4773 pieces of Lattice Semiconductor LC4256V-75T176I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                      |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">LC4256V-75TN176I</a><br>Description: IC CPLD 256MC 7.5NS 176TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75TN144I</a><br>Description: IC CPLD 256MC 7.5NS 144TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75T100I</a><br>Description: IC CPLD 256MC 7.5NS 100TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75TN144E</a><br>Description: IC CPLD 256MC 7.5NS 144TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75TN176E</a><br>Description: IC CPLD 256MC 7.5NS 176TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75T176E</a><br>Description: IC CPLD 256MC 7.5NS 176TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75TN144C</a><br>Description: IC CPLD 256MC 7.5NS 144TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75TN100I</a><br>Description: IC CPLD 256MC 7.5NS 100TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75TN100E</a><br>Description: IC CPLD 256MC 7.5NS 100TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75FTN256BC</a><br>Description: IC CPLD 256MC 7.5NS 256FTBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75TN176C</a><br>Description: IC CPLD 256MC 7.5NS 176TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75TN100C</a><br>Description: IC CPLD 256MC 7.5NS 100TQFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75T144C</a><br>Description: IC CPLD 256MC 7.5NS 144TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75T144I</a><br>Description: IC CPLD 256MC 7.5NS 144TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75T100C</a><br>Description: IC CPLD 256MC 7.5NS 100TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-B-EVN</a><br>Description: ISPMACH4256V BREAKOUT BOARD       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75FTN256BI</a><br>Description: IC CPLD 256MC 7.5NS 256FTBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75T100E</a><br>Description: IC CPLD 256MC 7.5NS 100TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75T144E</a><br>Description: IC CPLD 256MC 7.5NS 144TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75T176C</a><br>Description: IC CPLD 256MC 7.5NS 176TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |

| Related keywords for LC4256V-75T176I  |                                                   |                          |                       |
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