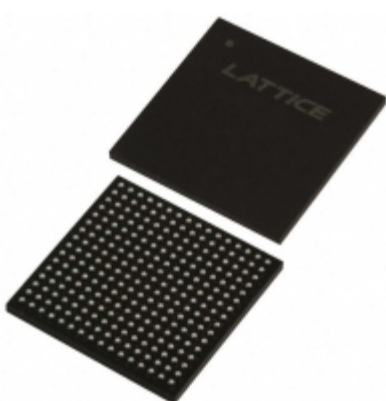


LC4256V-75FT256AI



Images are for reference only.  
See Product Specifications for product details.  
Buy LC4256V-75FT256AI with confidence from  
Component-World.HK, 1 Year Warranty



Part Number: LC4256V-75FT256AI

Manufacturer: Lattice Semiconductor

Description: IC CPLD 256MC 7.5NS 256FTBG

Data sheet:  [Product Selector Guide](#)  
 [ispMACH 4000V,B,C,Z Family](#)

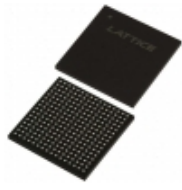
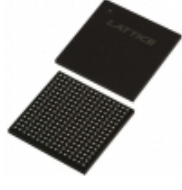
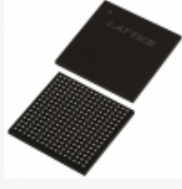
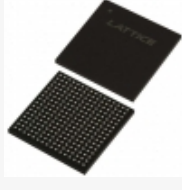
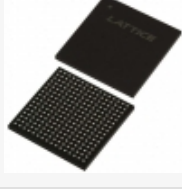
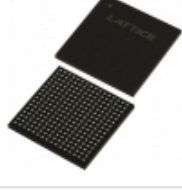
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                 |                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LC4256V-75FT256AI                         | Manufacturer                    | <a href="#">Lattice Semiconductor</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC CPLD 256MC 7.5NS 256FTBG               | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4996 pcs                                  | Data sheet                      | <a href="#">Product Selector Guide</a><br><a href="#">ispMACH 4000V,B,C,Z Family</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply - Internal       | 3 V ~ 3.6 V                                                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 256-FTBGA (17x17)                         | Series                          | ispMACH® 4000V                                                                       |
| Programmable Type                                                                                                                                                                                                                                                                                                                                                                                                                                                        | In System Programmable                    | Packaging                       | Tray                                                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 256-LBGA                                  | 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 4996 pieces of Lattice Semiconductor LC4256V-75FT256AI 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="#">LC4256V-75FTN256AC</a><br>Description: IC CPLD 256MC 7.5NS 256FTBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-5TN176C</a><br>Description: IC CPLD 256MC 5NS 176TQFP       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-5TN144C</a><br>Description: IC CPLD 256MC 5NS 144TQFP       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-5T176I</a><br>Description: IC CPLD 256MC 5NS 176TQFP        | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75FTN256AI</a><br>Description: IC CPLD 256MC 7.5NS 256FTBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-5TN100C</a><br>Description: IC CPLD 256MC 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-75FTN256BI</a><br>Description: IC CPLD 256MC 7.5NS 256FTBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-5T176C</a><br>Description: IC CPLD 256MC 5NS 176TQFP        | 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-75T100I</a><br>Description: IC CPLD 256MC 7.5NS 100TQFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75FN256BI</a><br>Description: IC CPLD 256MC 7.5NS 256FPBG   | 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-75FT256BC</a><br>Description: IC CPLD 256MC 7.5NS 256FTBG   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-5TN144I</a><br>Description: IC CPLD 256MC 5NS 144TQFP       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75FT256BI</a><br>Description: IC CPLD 256MC 7.5NS 256FTBG   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-75FT256AC</a><br>Description: IC CPLD 256MC 7.5NS 256FTBG   | 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-5TN100I</a><br>Description: IC CPLD 256MC 5NS 100TQFP       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LC4256V-5TN176I</a><br>Description: IC CPLD 256MC 5NS 176TQFP       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |

| Related keywords for LC4256V-75FT256AI  |                                                     |                            |                         |
|-----------------------------------------|-----------------------------------------------------|----------------------------|-------------------------|
| Lattice Semiconductor LC4256V-75FT256AI | LC4256V-75FT256AI distributor                       | LC4256V-75FT256AI supplier | LC4256V-75FT256AI price |
| LC4256V-75FT256AI download datasheet    | LC4256V-75FT256AI datasheet                         | LC4256V-75FT256AI stock    | buy LC4256V-75FT256AI   |
| Lattice Semiconductor LC4256V-75FT256AI | Lattice Semiconductor Corporation LC4256V-75FT256AI |                            |                         |