



Lattice Semiconductor



Image may be representation. See specifications for product details.

LC4064V-75TN48C

Part Number:LC4064V-75TN48C

Manufacturer/Brand:Lattice Semiconductor

Product description:IC CPLD 64MC 7.5NS 48TQFP

 1.LC4064V-75TN48C.pdf

 2.LC4064V-75TN48C.pdf

 3.LC4064V-75TN48C.pdf

 4.LC4064V-75TN48C.pdf

Datasheets:

RoHS Status

 Lead free / RoHS Compliant

Stock Condition:25726 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

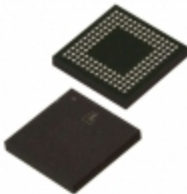
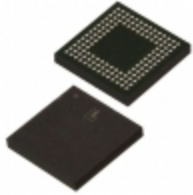
Specifications of LC4064V-75TN48C

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LC4064V-75TN48C                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DESCRIPTION                      | IC CPLD 64MC 7.5NS 48TQFP                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| QUANTITY AVAILABLE               | 25726 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DATA SHEET                       | <div> 1.LC4064V-75TN48C.pdf</div> <div> 2.LC4064V-75TN48C.pdf</div> <div> 3.LC4064V-75TN48C.pdf</div> <div> 4.LC4064V-75TN48C.pdf</div> |
| VOLTAGE SUPPLY - INTERNAL        | 3 V ~ 3.6 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 48-TQFP (7x7)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SERIES                           | ispMACH® 4000V                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| PACKAGING                        | Tray                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| PACKAGE / CASE                   | 48-LQFP                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OTHER NAMES                      | 220-1038<br>LC4064V75TN48C                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 90°C (TJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| NUMBER OF MACROCELLS             | 64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| NUMBER OF I/O                    | 32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 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            | 7.5ns                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| BASE PART NUMBER                 | LC4064                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

Related Tags

|                                       |                                                   |                                           |
|---------------------------------------|---------------------------------------------------|-------------------------------------------|
| Lattice Semiconductor LC4064V-75TN48C | LC4064V-75TN48C Distributor                       | LC4064V-75TN48C Supplier                  |
| LC4064V-75TN48C Price                 | LC4064V-75TN48C Pictures                          | LC4064V-75TN48C Image                     |
| LC4064V-75TN48C PDF Datasheet         | LC4064V-75TN48C Download Datasheet                | LC4064V-75TN48C Datasheet                 |
| LC4064V-75TN48C Stock                 | Buy LC4064V-75TN48C                               | Buy Lattice Semiconductor LC4064V-75TN48C |
| Lattice Semiconductor LC4064V-75TN48C | Lattice Semiconductor Supplier                    | Lattice Semiconductor Distributor         |
| Lattice Semiconductor LC4064V-75TN48C | Lattice Semiconductor Corporation LC4064V-75TN48C |                                           |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LC4064V-75TN48E</b></div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC CPLD 64MC 7.5NS 48TQFP</div> <div>In stock: 14233 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LC4064V-75TN100C</b></div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC CPLD 64MC 7.5NS 100TQFP</div> <div>In stock: 28500 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LC4064V-75TN100E</b></div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC CPLD 64MC 7.5NS 100TQFP</div> <div>In stock: 12381 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LC4064ZC-37M132C</b></div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC CPLD 64MC 3.7NS 132CSBGA</div> <div>In stock: 5876 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LC4064ZC-37MN132C</b></div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC CPLD 64MC 3.7NS 132CSBGA</div> <div>In stock: 15299 pcs</div> <div>RFQ</div> | <div></div> <div><b>LC4064ZC-37M56C</b></div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC CPLD 64MC 3.7NS 56CSBGA</div> <div>In stock: 6201 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LC4064V-75TN44E</b></div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC CPLD 64MC 7.5NS 44TQFP</div> <div>In stock: 15571 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LC4064V-75TN48I</b></div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC CPLD 64MC 7.5NS 48TQFP</div> <div>In stock: 16658 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LC4064V-75TN44C</b></div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC CPLD 64MC 7.5NS 44TQFP</div> <div>In stock: 30145 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LC4064V-75TN100I</b></div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC CPLD 64MC 7.5NS 100TQFP</div> <div>In stock: 13929 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LC4064V-75TN44I</b></div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC CPLD 64MC 7.5NS 44TQFP</div> <div>In stock: 15454 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LC4064ZC-37MN56C</b></div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC CPLD 64MC 3.7NS 56CSBGA</div> <div>In stock: 18560 pcs</div> <div>RFQ</div> |