



Lattice Semiconductor

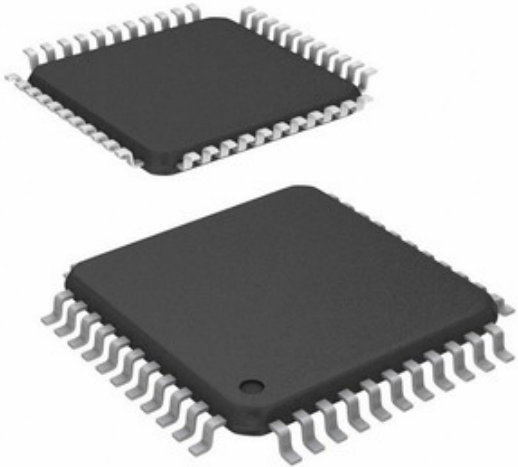


Image may be representation. See specifications for product details.

LC4064B-25T44C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LC4064B-25T44C                                                                                                       |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC CPLD 64MC 2.5NS 44TQFP                                                                                            |
|                     | <a href="#">1.LC4064B-25T44C.pdf</a>                                                                                 |
|                     | <a href="#">2.LC4064B-25T44C.pdf</a>                                                                                 |
|                     | <a href="#">3.LC4064B-25T44C.pdf</a>                                                                                 |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LC4064B-25T44C

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LC4064B-25T44C                                                                                                       |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                |
| DESCRIPTION                      | IC CPLD 64MC 2.5NS 44TQFP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| DATA SHEET                       | <a href="#">1.LC4064B-25T44C.pdf</a><br><a href="#">2.LC4064B-25T44C.pdf</a><br><a href="#">3.LC4064B-25T44C.pdf</a> |
| VOLTAGE SUPPLY - INTERNAL        | 2.3 V ~ 2.7 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 44-TQFP (10x10)                                                                                                      |
| SERIES                           | ispMACH® 4000B                                                                                                       |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                               |
| PACKAGING                        | Tray                                                                                                                 |
| PACKAGE / CASE                   | 44-TQFP                                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 90°C (TJ)                                                                                                      |
| NUMBER OF MACROCELLS             | 64                                                                                                                   |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 4                                                                                                                    |
| NUMBER OF I/O                    | 30                                                                                                                   |
| 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            | 2.5ns                                                                                                                |
| BASE PART NUMBER                 | LC4064                                                                                                               |

Related Tags

|                                      |                                                  |                                          |
|--------------------------------------|--------------------------------------------------|------------------------------------------|
| Lattice Semiconductor LC4064B-25T44C | LC4064B-25T44C Distributor                       | LC4064B-25T44C Supplier                  |
| LC4064B-25T44C Price                 | LC4064B-25T44C Pictures                          | LC4064B-25T44C Image                     |
| LC4064B-25T44C PDF Datasheet         | LC4064B-25T44C Download Datasheet                | LC4064B-25T44C Datasheet                 |
| LC4064B-25T44C Stock                 | Buy LC4064B-25T44C                               | Buy Lattice Semiconductor LC4064B-25T44C |
| Lattice Semiconductor LC4064B-25T44C | Lattice Semiconductor Supplier                   | Lattice Semiconductor Distributor        |
| Lattice Semiconductor LC4064B-25T44C | Lattice Semiconductor Corporation LC4064B-25T44C |                                          |

Related Products



**LC4064B-10TN44I**  
Manufacturers: Lattice Semiconductor  
Description: IC CPLD 64MC 10NS 44TQFP  
In stock: Out stock  
[RFQ](#)



**LC4064B-25T48C**  
Manufacturers: Lattice Semiconductor  
Description: IC CPLD 64MC 2.5NS 48TQFP  
In stock: Out stock  
[RFQ](#)



**LC4064B-10TN100I**  
Manufacturers: Lattice Semiconductor  
Description: IC CPLD 64MC 10NS 100TQFP  
In stock: Out stock  
[RFQ](#)



**LC4064B-5T100C**  
Manufacturers: Lattice Semiconductor  
Description: IC CPLD 64MC 5NS 100TQFP  
In stock: Out stock  
[RFQ](#)



**LC4064B-25TN44C**  
Manufacturers: Lattice Semiconductor  
Description: IC CPLD 64MC 2.5NS 44TQFP  
In stock: Out stock  
[RFQ](#)



**LC4064B-25T100C**  
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In stock: Out stock  
[RFQ](#)



**LC4064B-25TN48C**  
Manufacturers: Lattice Semiconductor  
Description: IC CPLD 64MC 2.5NS 48TQFP  
In stock: Out stock  
[RFQ](#)



**LC4064B-10T48I**  
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Description: IC CPLD 64MC 10NS 48TQFP  
In stock: Out stock  
[RFQ](#)



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