



Lattice Semiconductor



LC4064ZC-37TN100C

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LC4064ZC-37TN100C                                                                                            |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                        |
| Product description | IC CPLD 64MC 3.7NS 100TQFP                                                                                   |
|                     | <a href="#">PDF</a> 1.LC4064ZC-37TN100C.pdf                                                                  |
|                     | <a href="#">PDF</a> 2.LC4064ZC-37TN100C.pdf                                                                  |
|                     | <a href="#">PDF</a> 3.LC4064ZC-37TN100C.pdf                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

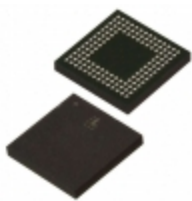
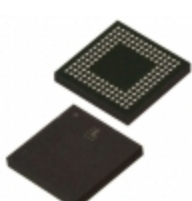
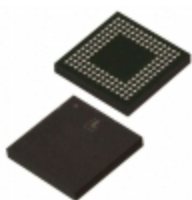
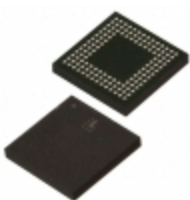
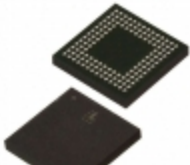
Specifications of LC4064ZC-37TN100C

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| PART NUMBER                      | LC4064ZC-37TN100C                           |
| MANUFACTURER                     | Lattice Semiconductor                       |
| DESCRIPTION                      | IC CPLD 64MC 3.7NS 100TQFP                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                  |
| DATA SHEET                       | <a href="#">PDF</a> 1.LC4064ZC-37TN100C.pdf |
|                                  | <a href="#">PDF</a> 2.LC4064ZC-37TN100C.pdf |
|                                  | <a href="#">PDF</a> 3.LC4064ZC-37TN100C.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 1.7 V ~ 1.9 V                               |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                            |
| SERIES                           | ispMACH® 4000Z                              |
| PROGRAMMABLE TYPE                | In System Programmable                      |
| PACKAGING                        | Tray                                        |
| PACKAGE / CASE                   | 100-LQFP                                    |
| OPERATING TEMPERATURE            | 0°C ~ 90°C (TJ)                             |
| NUMBER OF MACROCELLS             | 64                                          |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 4                                           |
| NUMBER OF I/O                    | 64                                          |
| MOUNTING TYPE                    | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                               |
| MANUFACTURER STANDARD LEAD TIME  | 9 Weeks                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                  |
| DELAY TIME TPD(1) MAX            | 3.7ns                                       |
| BASE PART NUMBER                 | LC4064                                      |

Related Tags

|                                         |                                                     |                                             |
|-----------------------------------------|-----------------------------------------------------|---------------------------------------------|
| Lattice Semiconductor LC4064ZC-37TN100C | LC4064ZC-37TN100C Distributor                       | LC4064ZC-37TN100C Supplier                  |
| LC4064ZC-37TN100C Price                 | LC4064ZC-37TN100C Pictures                          | LC4064ZC-37TN100C Image                     |
| LC4064ZC-37TN100C PDF Datasheet         | LC4064ZC-37TN100C Download Datasheet                | LC4064ZC-37TN100C Datasheet                 |
| LC4064ZC-37TN100C Stock                 | Buy LC4064ZC-37TN100C                               | Buy Lattice Semiconductor LC4064ZC-37TN100C |
| Lattice Semiconductor LC4064ZC-37TN100C | Lattice Semiconductor Supplier                      | Lattice Semiconductor Distributor           |
| Lattice Semiconductor LC4064ZC-37TN100C | Lattice Semiconductor Corporation LC4064ZC-37TN100C |                                             |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LC4064ZC-5MN132C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 5NS 132CSBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>LC4064ZC-37MN56C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 3.7NS 56CSBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>LC4064ZC-5M56C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 5NS 56CSBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       |  <div><b>LC4064ZC-37T100C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 3.7NS 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>LC4064ZC-37T48C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 3.7NS 48TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |  <div><b>LC4064ZC-5M56I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 5NS 56CSBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
|  <div><b>LC4064ZC-5M132I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 5NS 132CSBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |  <div><b>LC4064ZC-37M56C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 3.7NS 56CSBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>LC4064ZC-37MN132C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 3.7NS 132CSBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>LC4064ZC-5M132C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 5NS 132CSBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
|  <div><b>LC4064ZC-37TN48C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 3.7NS 48TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>LC4064ZC-37M132C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 64MC 3.7NS 132CSBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |