




Lattice Semiconductor

LC4064B-10TN100I

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| Part Number: | LC4064B-10TN100I |
| Manufacturer/Brand: | Lattice Semiconductor |
| Product description: | IC CPLD 64MC 10NS 100TQFP |
| | PDF 1.LC4064B-10TN100I.pdf |
| | PDF 2.LC4064B-10TN100I.pdf |
| | PDF 3.LC4064B-10TN100I.pdf |
| | PDF 4.LC4064B-10TN100I.pdf |
| Datasheets: | |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

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Image may be representation. See specifications for product details.

Specifications of LC4064B-10TN100I

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|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER | LC4064B-10TN100I |
| MANUFACTURER | Lattice Semiconductor |
| DESCRIPTION | IC CPLD 64MC 10NS 100TQFP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF 1.LC4064B-10TN100I.pdf PDF 2.LC4064B-10TN100I.pdf PDF 3.LC4064B-10TN100I.pdf PDF 4.LC4064B-10TN100I.pdf |
| VOLTAGE SUPPLY - INTERNAL | 2.3 V ~ 2.7 V |
| SUPPLIER DEVICE PACKAGE | 100-TQFP (14x14) |
| SERIES | ispMACH® 4000B |
| PROGRAMMABLE TYPE | In System Programmable |
| PACKAGING | Tray |
| PACKAGE / CASE | 100-LQFP |
| OPERATING TEMPERATURE | -40°C ~ 105°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) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DELAY TIME TPD(1) MAX | 10.0ns |
| BASE PART NUMBER | LC4064 |

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| | | |
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|  <p>LC4064B-25T100C Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 2.5NS 100TQFP In stock: Out stock RFQ</p> |  <p>LC4032ZE-7TN48I Manufacturers: Lattice Semiconductor Description: IC CPLD 32MC 7.5NS 48TQFP In stock: Out stock RFQ</p> |
|  <p>LC4064B-25TN100C Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 2.5NS 100TQFP In stock: Out stock RFQ</p> |  <p>LC4064B-10T100I Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 10NS 100TQFP In stock: Out stock RFQ</p> |
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|  <p>LC4032ZE-7MN64I Manufacturers: Lattice Semiconductor Description: IC CPLD 32MC 7.5NS 64CSBGA In stock: Out stock RFQ</p> |  <p>LC4064B-10TN48I Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 10NS 48TQFP In stock: Out stock RFQ</p> |