




Lattice Semiconductor

## LC4064ZE-7MN144C

Part Number:	LC4064ZE-7MN144C
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC CPLD 64MC 7.5NS 144CSBGA
Datasheets:	<a href="#">1.LC4064ZE-7MN144C.pdf</a> <a href="#">2.LC4064ZE-7MN144C.pdf</a> <a href="#">3.LC4064ZE-7MN144C.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


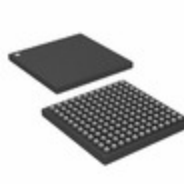










### Specifications of LC4064ZE-7MN144C

PART NUMBER	LC4064ZE-7MN144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 64MC 7.5NS 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.LC4064ZE-7MN144C.pdf</a> <a href="#">2.LC4064ZE-7MN144C.pdf</a> <a href="#">3.LC4064ZE-7MN144C.pdf</a>
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	144-CSBGA (7x7)
SERIES	ispMACH® 4000ZE
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	144-TFBGA, CSPBGA
OTHER NAMES	220-1363 LC4064ZE-7MN144C-ND LC4064ZE7MN144C
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	7.5ns
BASE PART NUMBER	LC4064

### Related Tags

Lattice Semiconductor LC4064ZE-7MN144C	LC4064ZE-7MN144C Distributor	LC4064ZE-7MN144C Supplier
LC4064ZE-7MN144C Price	LC4064ZE-7MN144C Pictures	LC4064ZE-7MN144C Image
LC4064ZE-7MN144C PDF Datasheet	LC4064ZE-7MN144C Download Datasheet	LC4064ZE-7MN144C Datasheet
LC4064ZE-7MN144C Stock	Buy LC4064ZE-7MN144C	Buy Lattice Semiconductor LC4064ZE-7MN144C
Lattice Semiconductor LC4064ZE-7MN144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC4064ZE-7MN144C	Lattice Semiconductor Corporation LC4064ZE-7MN144C	

### Related Products

 <p><b>LC4064ZE-5TN48C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 64MC 5.8NS 48TQFP                  In stock: 422 pcs  <a href="#">RFQ</a></p>	 <p><b>LC4064ZE-7MN144I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 64MC 7.5NS 144CSBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LC4064ZE-5UMN64C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 64MC 5.8NS 64CSBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LC4064ZE-7TN100C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 64MC 7.5NS 100TQFP                  In stock: 482 pcs  <a href="#">RFQ</a></p>
 <p><b>LC4064ZE-5TN48I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 64MC 5.8NS 48TQFP                  In stock: 150 pcs  <a href="#">RFQ</a></p>	 <p><b>LC4064ZE-7TCN100I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 64MC 7.5NS 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LC4064ZE-7MN64C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 64MC 7.5NS 64CSBGA                  In stock: 326 pcs  <a href="#">RFQ</a></p>	 <p><b>LC4064ZE-5UMN64I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 64MC 5.8NS 64CSBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LC4064ZE-7MN64I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 64MC 7.5NS 64CSBGA                  In stock: 1 pcs  <a href="#">RFQ</a></p>	 <p><b>LC4064ZE-5TN100I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 64MC 5.8NS 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LC4064ZE-7TCN100C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 64MC 7.5NS 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LC4064ZE-5TN100C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 64MC 5.8NS 100TQFP                  In stock: 10 pcs  <a href="#">RFQ</a></p>