



Lattice Semiconductor

## LC4128ZE-7MN144I

Part Number:	LC4128ZE-7MN144I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC CPLD 128MC 7.5NS 144BGA
Datasheets:	<a href="#">1.LC4128ZE-7MN144I.pdf</a> <a href="#">2.LC4128ZE-7MN144I.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	15424 pcs stock
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 LC4128ZE-7MN144I

PART NUMBER	LC4128ZE-7MN144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 128MC 7.5NS 144BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15424 pcs
DATA SHEET	<a href="#">1.LC4128ZE-7MN144I.pdf</a> <a href="#">2.LC4128ZE-7MN144I.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	220-1025 LC4128ZE7MN144I
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF MACROCELLS	128
NUMBER OF LOGIC ELEMENTS/BLOCKS	8
NUMBER OF I/O	96
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	LC4128

### Related Tags

Lattice Semiconductor LC4128ZE-7MN144I	LC4128ZE-7MN144I Distributor	LC4128ZE-7MN144I Supplier
LC4128ZE-7MN144I Price	LC4128ZE-7MN144I Pictures	LC4128ZE-7MN144I Image
LC4128ZE-7MN144I PDF Datasheet	LC4128ZE-7MN144I Download Datasheet	LC4128ZE-7MN144I Datasheet
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Lattice Semiconductor LC4128ZE-7MN144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC4128ZE-7MN144I	Lattice Semiconductor Corporation LC4128ZE-7MN144I	

### Related Products

<p><b>LC4128ZE-7TN144C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 128MC 7.5NS 144TQFP                  In stock: 12138 pcs  <a href="#">RFQ</a></p>	<p><b>LC4128ZE-5TN144C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 128MC 5.8NS 144TQFP                  In stock: 14457 pcs  <a href="#">RFQ</a></p>
<p><b>LC4128ZE-7MN144C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 128MC 7.5NS 144CSBGA                  In stock: 15417 pcs  <a href="#">RFQ</a></p>	<p><b>LC4128ZE-7TN100I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 128MC 7.5NS 100TQFP                  In stock: 14061 pcs  <a href="#">RFQ</a></p>
<p><b>LC4128ZE-7TCN100I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 128MC 7.5NS 100TQFP                  In stock: 5089 pcs  <a href="#">RFQ</a></p>	<p><b>LC4128ZE-5TCN100C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 128MC 5.8NS 100TQFP                  In stock: 11173 pcs  <a href="#">RFQ</a></p>
<p><b>LC4128ZE-5TN100C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 128MC 5.8NS 100TQFP                  In stock: 15238 pcs  <a href="#">RFQ</a></p>	<p><b>LC4128ZE-5UMN132C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 128MC 5.8NS 132UCBGA                  In stock: 14587 pcs  <a href="#">RFQ</a></p>
<p><b>LC4128ZE-7TN144I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 128MC 7.5NS 144TQFP                  In stock: 12349 pcs  <a href="#">RFQ</a></p>	<p><b>LC4128ZE-7TCN100C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 128MC 7.5NS 100TQFP                  In stock: 12018 pcs  <a href="#">RFQ</a></p>
<p><b>LC4128ZE-7TN100C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 128MC 7.5NS 100TQFP                  In stock: 14746 pcs  <a href="#">RFQ</a></p>	<p><b>LC4128ZE-5MN144C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 128MC 5.8NS 144BGA                  In stock: 15812 pcs  <a href="#">RFQ</a></p>

