




Lattice Semiconductor

## LCMXO2-1200ZE-2TG100C

Part Number: LCMXO2-1200ZE-2TG100C  
 Manufacturer/Brand: Lattice Semiconductor  
 Product description: IC FPGA 79 I/O 100TQFP  
 Datasheets:  
 1.LCMXO2-1200ZE-2TG100C.pdf  
 2.LCMXO2-1200ZE-2TG100C.pdf  
 3.LCMXO2-1200ZE-2TG100C.pdf  
 4.LCMXO2-1200ZE-2TG100C.pdf  
 5.LCMXO2-1200ZE-2TG100C.pdf  
 6.LCMXO2-1200ZE-2TG100C.pdf  
 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.


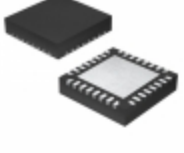
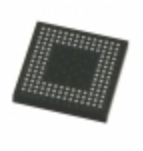
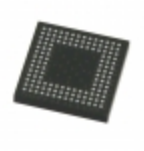



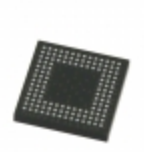


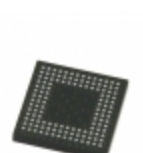
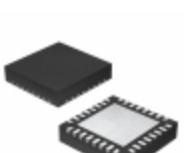
### Specifications of LCMXO2-1200ZE-2TG100C

PART NUMBER	LCMXO2-1200ZE-2TG100C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 79 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.LCMXO2-1200ZE-2TG100C.pdf</a> <a href="#">2.LCMXO2-1200ZE-2TG100C.pdf</a> <a href="#">3.LCMXO2-1200ZE-2TG100C.pdf</a> <a href="#">4.LCMXO2-1200ZE-2TG100C.pdf</a> <a href="#">5.LCMXO2-1200ZE-2TG100C.pdf</a> <a href="#">6.LCMXO2-1200ZE-2TG100C.pdf</a>
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	MachXO2
PACKAGE / CASE	100-LQFP
OTHER NAMES	LCMXO21200ZE2TG100C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1280
NUMBER OF LABS/CLBS	160
NUMBER OF I/O	79
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
BASE PART NUMBER	LCMXO2-1200

### Related Tags

Lattice Semiconductor LCMXO2-1200ZE-2TG100C	LCMXO2-1200ZE-2TG100C Distributor	LCMXO2-1200ZE-2TG100C Supplier
LCMXO2-1200ZE-2TG100C Price	LCMXO2-1200ZE-2TG100C Pictures	LCMXO2-1200ZE-2TG100C Image
LCMXO2-1200ZE-2TG100C PDF Datasheet	LCMXO2-1200ZE-2TG100C Download Datasheet	LCMXO2-1200ZE-2TG100C Datasheet
LCMXO2-1200ZE-2TG100C Stock	Buy LCMXO2-1200ZE-2TG100C	Buy Lattice Semiconductor LCMXO2-1200ZE-2TG100C
Lattice Semiconductor LCMXO2-1200ZE-2TG100C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-1200ZE-2TG100C	Lattice Semiconductor Corporation LCMXO2-1200ZE-2TG100C	

### Related Products

 <p><b>LCMXO2-1200ZE-2TG144C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 107 I/O 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LCMXO2-1200ZE-2SG32C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 21 I/O 32QFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LCMXO2-1200ZE-2MG132C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 104 I/O 132CSBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LCMXO2-1200ZE-2MG132IR1</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 104 I/O 132CSBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LCMXO2-1200ZE-2TG100IR1</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 79 I/O 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LCMXO2-1200ZE-2TG100I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 79 I/O 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LCMXO2-1200ZE-2TG100CR1</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 79 I/O 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LCMXO2-1200ZE-2MG132CR1</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 104 I/O 132CSBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LCMXO2-1200ZE-2TG144CR1</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 107 I/O 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LCMXO2-1200ZE-2TG144I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 107 I/O 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LCMXO2-1200ZE-2MG132I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 104 I/O 132CSBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LCMXO2-1200ZE-2SG32I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 21 I/O 32QFN                  In stock: Out stock  <a href="#">RFQ</a></p>

