



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-1200ZE-1UWG25ITR1K

|                     |                                                                                                                                                                                                                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LCMXO2-1200ZE-1UWG25ITR1K                                                                                                                                                                                                                                                                                       |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                                                                                                                                                                                                           |
| Product description | IC FPGA 18 I/O 25WLCSP <div><div>PDF</div>1.LCMXO2-1200ZE-1UWG25ITR1K.pdf<div><div>PDF</div>2.LCMXO2-1200ZE-1UWG25ITR1K.pdf<div><div>PDF</div>3.LCMXO2-1200ZE-1UWG25ITR1K.pdf<div><div>PDF</div>4.LCMXO2-1200ZE-1UWG25ITR1K.pdf<div><div>PDF</div>5.LCMXO2-1200ZE-1UWG25ITR1K.pdf</div></div></div></div></div> |
| Datasheets:         |                                                                                                                                                                                                                                                                                                                 |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                                                                                                                                                                                                                                            |
| Stock Condition     | 19934 pcs stock                                                                                                                                                                                                                                                                                                 |
| Ship From           | Hong Kong                                                                                                                                                                                                                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                           |

REQUEST FOR QUOTATION

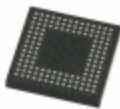
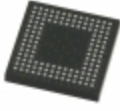
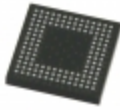
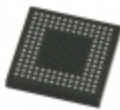
Specifications of LCMXO2-1200ZE-1UWG25ITR1K

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|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LCMXO2-1200ZE-1UWG25ITR1K                                                                                                                                                                                                                                                                |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                                                                                                    |
| DESCRIPTION                      | IC FPGA 18 I/O 25WLCSP                                                                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 19934 pcs                                                                                                                                                                                                                                                                                |
| DATA SHEET                       | <div><div>PDF</div>1.LCMXO2-1200ZE-1UWG25ITR1K.pdf<div><div>PDF</div>2.LCMXO2-1200ZE-1UWG25ITR1K.pdf<div><div>PDF</div>3.LCMXO2-1200ZE-1UWG25ITR1K.pdf<div><div>PDF</div>4.LCMXO2-1200ZE-1UWG25ITR1K.pdf<div><div>PDF</div>5.LCMXO2-1200ZE-1UWG25ITR1K.pdf</div></div></div></div></div> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                                                                                          |
| TOTAL RAM BITS                   | 65536                                                                                                                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 25-WLCSP                                                                                                                                                                                                                                                                                 |
| SERIES                           | MachXO2                                                                                                                                                                                                                                                                                  |
| PACKAGE / CASE                   | 25-WLCSP                                                                                                                                                                                                                                                                                 |
| OTHER NAMES                      | 220-2125-1                                                                                                                                                                                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                                                                                       |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 1280                                                                                                                                                                                                                                                                                     |
| NUMBER OF LABS/CLBS              | 160                                                                                                                                                                                                                                                                                      |
| NUMBER OF I/O                    | 18                                                                                                                                                                                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                               |

Related Tags

|                                                 |                                                             |                                                     |
|-------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------|
| Lattice Semiconductor LCMXO2-1200ZE-1UWG25ITR1K | LCMXO2-1200ZE-1UWG25ITR1K Distributor                       | LCMXO2-1200ZE-1UWG25ITR1K Supplier                  |
| LCMXO2-1200ZE-1UWG25ITR1K Price                 | LCMXO2-1200ZE-1UWG25ITR1K Pictures                          | LCMXO2-1200ZE-1UWG25ITR1K Image                     |
| LCMXO2-1200ZE-1UWG25ITR1K PDF Datasheet         | LCMXO2-1200ZE-1UWG25ITR1K Download Datasheet                | LCMXO2-1200ZE-1UWG25ITR1K Datasheet                 |
| LCMXO2-1200ZE-1UWG25ITR1K Stock                 | Buy LCMXO2-1200ZE-1UWG25ITR1K                               | Buy Lattice Semiconductor LCMXO2-1200ZE-1UWG25ITR1K |
| Lattice Semiconductor LCMXO2-1200ZE-1UWG25ITR1K | Lattice Semiconductor Supplier                              | Lattice Semiconductor Distributor                   |
| Lattice Semiconductor LCMXO2-1200ZE-1UWG25ITR1K | Lattice Semiconductor Corporation LCMXO2-1200ZE-1UWG25ITR1K |                                                     |

Related Products

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| <div></div> <div><b>LCMXO2-1200ZE-2MG132I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 104 I/O 132CSBGA<br/>In stock: 10804 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LCMXO2-1200ZE-1UWG25ITR50</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 18 I/O 25WLCSP<br/>In stock: 20357 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LCMXO2-1200ZE-2SG32C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 21 I/O 32QFN<br/>In stock: 20928 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LCMXO2-1200ZE-1TG144IR1</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 107 I/O 144TQFP<br/>In stock: 3427 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LCMXO2-1200ZE-1TG144CR1</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 107 I/O 144TQFP<br/>In stock: 6300 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LCMXO2-1200ZE-1UWG25ITR</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 18 I/O 25WLCSP<br/>In stock: 20283 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LCMXO2-1200ZE-1TG144C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 107 I/O 144TQFP<br/>In stock: 12154 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LCMXO2-1200ZE-2MG132IR1</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 104 I/O 132CSBGA<br/>In stock: 6239 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LCMXO2-1200ZE-2MG132CR1</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 104 I/O 132CSBGA<br/>In stock: 3787 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LCMXO2-1200ZE-1TG100IR1</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 79 I/O 100TQFP<br/>In stock: 2836 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LCMXO2-1200ZE-2MG132C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 104 I/O 132CSBGA<br/>In stock: 12761 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LCMXO2-1200ZE-1TG144I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 107 I/O 144TQFP<br/>In stock: 10328 pcs<br/><div>RFQ</div></div>    |