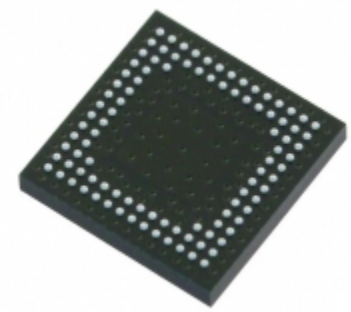


| LCMXO256C-4MN100C       |   |
|-------------------------|---|
| Part Number             | <a href="#">LCMXO256C-4MN100C</a>   |
| Manufacturer            | <a href="#">Lattice Semiconductor</a>   |
| Description             | IC FPGA 78 I/O 100CSBGA   |
| Quantity Available      | 7410 pcs in stock   |
| Datasheets              | <a href="#">LCMXO256C-4MN100C.pdf</a>   |
| LCMXO256C-4MN100C Price | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of LCMXO256C-4MN100C |                                       |                       |   |
|--|---------------------------------------|-----------------------|---|
| Manufacturer Part Number                   | <a href="#">LCMXO256C-4MN100C</a>     | Category              | <a href="#">Integrated Circuits (ICs)</a> |
| Manufacturer                               | <a href="#">Lattice Semiconductor</a> | Description           | IC FPGA 78 I/O 100CSBGA                   |
| Package / Case                             |                                       | Quantity Available    | 7410                                      |
| Series                                     | MachXO                                | Operating Temperature | 0°C ~ 85°C (TJ)                           |
| Mounting Type                              | Surface Mount                         | Package / Case        | 100-LFBGA, CSPBGA                         |
| Supplier Device Package                    | 100-CSBGA (8x8)                       | Voltage - Supply      | 1.71 V ~ 3.465 V                          |
| Number of I/O                              | 78                                    | Number of LABs/CLBs   | 32  |
| Number of Logic Elements/Cells             | 256                                   |                       |   |

LCMXO256C-4MN100C 7410pcs New and Original in Stock, Find LCMXO256C-4MN100C Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order LCMXO256C-4MN100C Lattice Semiconductor with warrantied and confidence. RFQ LCMXO256C-4MN100C : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for LCMXO256C-4MN100C |                                      |                              |                       |           |
|-------------------------------------|--------------------------------------|------------------------------|-----------------------|-----------|
| Image                               | Part Number                          | Description                  | Manufacturer          | Qty       |
|                                     | <a href="#">LCMXO256C-3T100C</a>     | IC FPGA 78 I/O 100TQFP       | Lattice Semiconductor | 450 pcs   |
|                                     | <a href="#">LCMXO256C-3MN100C</a>    | IC FPGA 78 I/O 100CSBGA      | Lattice Semiconductor | 1480 pcs  |
|                                     | <a href="#">LCMXO256C-4TN100C-3I</a> | LCMXO256C-4TN100C-3I LATTICE | Lattice Semiconductor | 2643 pcs  |
|                                     | <a href="#">LCMXO256C-3MN0C</a>      | LCMXO256C-3MN0C BGA100       | BGA100                | 2905 pcs  |
|                                     | <a href="#">LCMXO256C-5MN100C-4I</a> | LCMXO256C-5MN100C-4I BGA     | BGA                   | 524 pcs   |
|                                     | <a href="#">LCMXO256C-5M100C</a>     | IC FPGA 78 I/O 100CSBGA      | Lattice Semiconductor | 500 pcs   |
|                                     | <a href="#">LCMXO256C-3T100I</a>     | IC FPGA 78 I/O 100TQFP       | Lattice Semiconductor | 500 pcs   |
|                                     | <a href="#">LCMXO256C-4T100I</a>     | IC FPGA 78 I/O 100TQFP       | Lattice Semiconductor | 500 pcs   |
|                                     | <a href="#">LCMXO256C-3MN100I</a>    | IC FPGA 78 I/O 100CSBGA      | Lattice Semiconductor | 7410 pcs  |
|                                     | <a href="#">LCMXO256C-4TN100C</a>    | IC FPGA 78 I/O 100TQFP       | Lattice Semiconductor | 5000 pcs  |
|                                     | <a href="#">LCMXO256C-4MN100I</a>    | IC FPGA 78 I/O 100CSBGA      | Lattice Semiconductor | 500 pcs   |
|                                     | <a href="#">LCMXO256C-4M100C</a>     | IC FPGA 78 I/O 100CSBGA      | Lattice Semiconductor | 35 pcs    |
|                                     | <a href="#">LCMXO256C-3TN100I</a>    | IC FPGA 78 I/O 100TQFP       | Lattice Semiconductor | 10 pcs    |
|                                     | <a href="#">LCMXO256C-3TN100C</a>    | IC FPGA 78 I/O 100TQFP       | Lattice Semiconductor | 40009 pcs |
|                                     | <a href="#">LCMXO256C-4TN100I</a>    | IC FPGA 78 I/O 100TQFP       | Lattice Semiconductor | 3060 pcs  |
|                                     | <a href="#">LCMXO256C-4MN100C-3I</a> | LCMXO256C-4MN100C-3I LATTICE | Lattice Semiconductor | 696 pcs   |
|                                     | <a href="#">LCMXO256C-4M100I</a>     | IC FPGA 78 I/O 100CSBGA      | Lattice Semiconductor | 500 pcs   |
|                                     | <a href="#">LCMXO256C-5MN100C</a>    | IC FPGA 78 I/O 100CSBGA      | Lattice Semiconductor | 500 pcs   |
|                                     | <a href="#">LCMXO256C-3TN100CLL</a>  | LCMXO256C-3TN100CLL LATEICE  | LATEICE               | 97 pcs    |
|                                     | <a href="#">LCMXO256C-4T100C</a>     | IC FPGA 78 I/O 100TQFP       | Lattice Semiconductor | 500 pcs   |

**IC Chips & IGBT Module - Hot Stock Part Number**

|   |   |                                       |   |  |
|---|---|---------------------------------------|---|--|
| <a href="#">LCMXO2-1200HC-4TG100CR1</a> | <a href="#">LCMXO2-1200HC-4TG100I</a>   | <a href="#">LCMXO2-1200HC-4TG144C</a> | <a href="#">LCMXO2-1200ZE-1UWG25ITR</a> | <a href="#">LCMXO2-2000HC-4TG100I</a>  |
| <a href="#">LCMXO2-2000HC-4TG144C</a>   | <a href="#">LCMXO2-256HC-4SG32C</a>     | <a href="#">LCMXO2-256HC-4TG100C</a>  | <a href="#">LCMXO2-4000HC-6BG256I</a>   | <a href="#">LCMXO2-4000HE-4MG132C</a>  |
| <a href="#">LCMXO2-640HC-4MG132C</a>    | <a href="#">LCMXO2-640HC-4TG100I</a>    | <a href="#">LCMXO2-640UHC-4TG144C</a> | <a href="#">LCMXO2-7000HC-4BG256I</a>   | <a href="#">LCMXO2-7000HE-6BG256I</a>  |
| <a href="#">LCMXO2280C-3FTN256C</a>     | <a href="#">LCMXO2280C-3FTN256I</a>     | <a href="#">LCMXO2280C-3FTN324C</a>   | <a href="#">LCMXO2280C-3TN100C</a>      | <a href="#">LCMXO2280C-4FT256C-3I</a>  |
| <a href="#">LCMXO2280C-4FTN256C</a>     | <a href="#">LCMXO2280C-4FTN324C-3I</a>  | <a href="#">LCMXO2280C-4FTN324I</a>   | <a href="#">LCMXO2280C-5FT324C-4I</a>   | <a href="#">LCMXO2280C-5FTN324C-4I</a> |
| <a href="#">LCMXO256C-3MN0C</a>         | <a href="#">LCMXO256C-3MN100C</a>       | <a href="#">LCMXO256C-3MN100I</a>     | <a href="#">LCMXO256C-3TN100C</a>       | <a href="#">LCMXO256C-4MN100C-3I</a>   |
| <a href="#">LCMXO256C-4TN100C</a>       | <a href="#">LCMXO256C-4TN100C-3I</a>    | <a href="#">LCMXO256C-4TN100I</a>     | <a href="#">LCMXO256C-5MN100C-4I</a>    | <a href="#">LCMXO256C-5TN100C-4I</a>   |
| <a href="#">LCMXO256C3TN100C</a>        | <a href="#">LCMXO3L-4300E-5UWG81CTR</a> | <a href="#">LCMXO640C-3FTN256C</a>    | <a href="#">LCMXO640C-3TN100C</a>       | <a href="#">LCMXO640C-3TN100I</a>      |
| <a href="#">LCMXO640C-3TN144C</a>       | <a href="#">LCMXO640C-3TN144I</a>       | <a href="#">LCMXO640C-4FTN256C-3I</a> | <a href="#">LCMXO640C-4TN100C</a>       | <a href="#">LCMXO640C-4TN100C-3I</a>   |
| <a href="#">LCMXO640C-4TN144C</a>       | <a href="#">LCMXO640C-4TN144C-3I</a>    | <a href="#">LCMXO640C-4TN144I</a>     | <a href="#">LCMXO640E-3TN100C</a>       | <a href="#">LCMXO640E-4MN0C-3I</a>     |

Electronics Components Distributor – IC Chips &amp; IGBT Module Supplier.

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