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|  | <h2>LCMXO2280E-4FT256C</h2>   |
|  | <p><b>Manufacturer Part Number:</b> LCMXO2280E-4FT256C</p> <p><b>Manufacturer/Brand:</b> Lattice Semiconductor</p> <p><b>Part of Description:</b> IC FPGA 211 I/O 256FTBGA</p> <p><b>Datasheets:</b><br/> <a href="#">1.LCMXO2280E-4FT256C.pdf</a><br/> <a href="#">2.LCMXO2280E-4FT256C.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p>               |   |


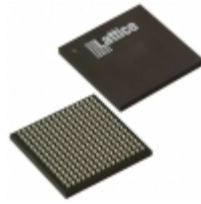
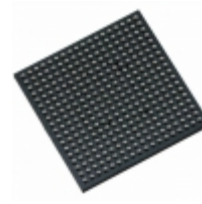

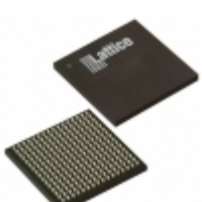
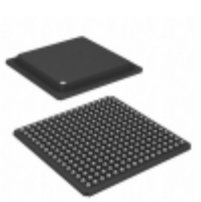
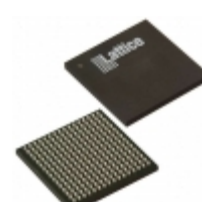
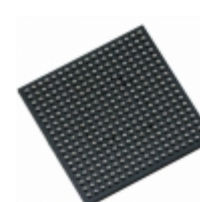
### Specifications

|                                |   |
|--------------------------------|---|
| Part Number                    | LCMXO2280E-4FT256C                                  |
| Manufacturer                   | Lattice Semiconductor                               |
| Description                    | IC FPGA 211 I/O 256FTBGA                            |
| Category                       | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                    | Require For Quote & Check Stock                     |
| Series                         | MachXO  |
| Operating Temperature          | 0°C ~ 85°C (TJ)                                     |
| Mounting Type                  | Surface Mount                                       |
| Package / Case                 | 356-LBGA  |
| Supplier Device Package        | 256-FTBGA (17x17)                                   |
| Voltage - Supply               | 1.14 V ~ 1.26 V                                     |
| Number of I/O                  | 211   |
| Number of LABs/CLBs            | 285   |
| Number of Logic Elements/Cells | 2280  |
| Total RAM Bits                 | 28262   |

LCMXO2280E-4FT256C is New Original in Stock, Search LCMXO2280E-4FT256C Datasheets, PDF, Inventory at Y-IC.com Online, Order LCMXO2280E-4FT256C Lattice Semiconductor with warrantied and confidence. RFQ LCMXO2280E-4FT256C : Info@Y-IC.com

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|  <p><b>LCMXO2280E-4BN256C</b><br/>Lattice Semiconductor<br/>IC FPGA 211 I/O 256CABGA</p> |  <p><b>LCMXO2280E-4FT256I</b><br/>Lattice Semiconductor<br/>IC FPGA 211 I/O 256FTBGA</p> |  <p><b>LCMXO2280E-4B256C</b><br/>Lattice Semiconductor<br/>IC FPGA 211 I/O 256CABGA</p>  |  <p><b>LCMXO2280E-4FT324I</b><br/>Lattice Semiconductor<br/>IC FPGA 271 I/O 324FTBGA</p> |

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| ⊕ 08055C333J4T4A   | ↔ 08055D104KAT2A      | ⇒ AC0603KRX7R0BB222 | D APA0711XAI-TR      | ⇒ ATA8403-6AQY      |
| ⊖ BB804-0-GS08     | ⊕ CA05F4RC5LCM140G    | D CC0805JKNP08BN392 | ⇒ CL43B334KCFNNNE    | ⇒ DD90N12K          |
| ⊕ DM261D2A         | ⊖ DP10H600TO          | ⊕ DS1230Y-150+      | ↔ DZ2J03300L         | ⇒ E-STLC2592TR      |
| D EMK063BJ104KP-F  | ⊕ FDMC3300NZ          | ⊖ GP1S093HCZOF      | ⊕ GRM0335C2A9R4DA01J | ⇒ HRD0203CKRF-E     |
| ⇒ IA82527PQF44AR2  | ↔ IRLZ14SPBF          | ⊕ IS82C59AX96       | ⊖ IXDD608YI          | ⇒ LP5907MF-1.8/NOPB |
| ↔ MAX170DCWE       | ⇒ MC33164DR2          | D MCC31016I01       | ⊕ MIC5265-3.3YC5TR   | ⊖ MIC94062BC6       |
| ⊕ MJD2955T4G       | D MP86901-CGLT-C555-Z | ⇒ MT6592V/IB        | ↔ NCP300HSN27T1      | ⇒ NJM2370U05-TE1    |
| ⊖ NSP560M4DTR      | ⊕ PS2832-1-F3-A       | ↔ QS3VH244PAG8      | ⇒ R2033T-E2-F        | ⇒ RM500HA-24        |
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