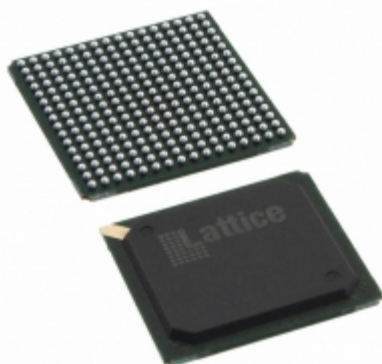


LFXP10C-3F256C



Images are for reference only.  
See Product Specifications for product details.  
Buy LFXP10C-3F256C with confidence from  
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**Part Number:** [LFXP10C-3F256C](#)

**Manufacturer:** [Lattice Semiconductor](#)

**Description:** IC FPGA 188 I/O 256FBGA

**Data sheet:**  [LFXPxx\(C,E\) Family](#)

**RoHS Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

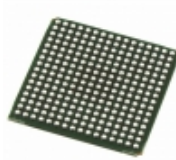
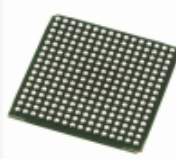
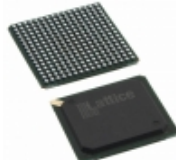
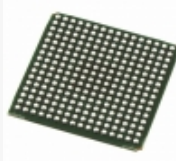
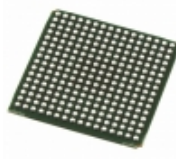
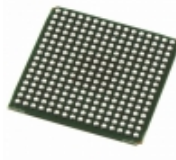
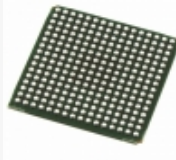
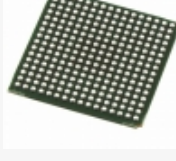
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                           |                                |                                       |
|----------------------------------|-------------------------------------------|--------------------------------|---------------------------------------|
| Part Number                      | LFXP10C-3F256C                            | Manufacturer                   | <a href="#">Lattice Semiconductor</a> |
| Description                      | IC FPGA 188 I/O 256FBGA                   | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant    |
| Quantity Available               | 4794 pcs                                  | Data sheet                     | <a href="#">LFXPxx(C,E) Family</a>    |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 1.71 V ~ 3.465 V                      |
| Total RAM Bits                   | 221184                                    | Supplier Device Package        | 256-FPBGA (17x17)                     |
| Series                           | XP                                        | Package / Case                 | 256-BGA                               |
| Operating Temperature            | 0°C ~ 85°C (TJ)                           | Number of Logic Elements/Cells | 10000                                 |
| Number of I/O                    | 188                                       | Mounting Type                  | Surface Mount                         |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant    |
| Base Part Number                 | LFXP10                                    |                                |                                       |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                  |                                                      |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------------------|---------------------|
|  | Part#: <a href="#">LFX200EB-04FN256C</a><br>Description: IC FPGA 160 I/O 256FBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFX200EB-05FN256C</a><br>Description: IC FPGA 160 I/O 256FBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFXP10C-4F256C</a><br>Description: IC FPGA 188 I/O 256FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFX200EB-04FN256I</a><br>Description: IC FPGA 160 I/O 256FBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFX200EB-05F256C</a><br>Description: IC FPGA 160 I/O 256FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFXP10C-4F388C</a><br>Description: IC FPGA 244 I/O 388FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFX200EB-04F256C</a><br>Description: IC FPGA 160 I/O 256FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFX200EB-03FN256I</a><br>Description: IC FPGA 160 I/O 256FBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFXP10C-3F388I</a><br>Description: IC FPGA 244 I/O 388FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFXP10C-3F388C</a><br>Description: IC FPGA 244 I/O 388FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFXP10C-3FN256I</a><br>Description: IC FPGA 188 I/O 256FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFXP10C-3F256I</a><br>Description: IC FPGA 188 I/O 256FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFX500EB-04F516I</a><br>Description: IC FPGA 336 I/O 516FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFX200EB-04F256I</a><br>Description: IC FPGA 160 I/O 256FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFXP10C-4F256I</a><br>Description: IC FPGA 188 I/O 256FBGA    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFXP10C-3FN388I</a><br>Description: IC FPGA 244 I/O 388FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFX200EB-05F516C</a><br>Description: IC FPGA 208 I/O 516FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFX200EB-03FN256C</a><br>Description: IC FPGA 160 I/O 256FBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFXP10C-3FN388C</a><br>Description: IC FPGA 244 I/O 388FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LFXP10C-3FN256C</a><br>Description: IC FPGA 188 I/O 256FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <a href="#">RFQ</a> |

| Related keywords for LFXP10C-3F256C  |                                                  |                         |                      |
|--------------------------------------|--------------------------------------------------|-------------------------|----------------------|
| Lattice Semiconductor LFXP10C-3F256C | LFXP10C-3F256C distributor                       | LFXP10C-3F256C supplier | LFXP10C-3F256C price |
| LFXP10C-3F256C download datasheet    | LFXP10C-3F256C datasheet                         | LFXP10C-3F256C stock    | buy LFXP10C-3F256C   |
| Lattice Semiconductor LFXP10C-3F256C | Lattice Semiconductor Corporation LFXP10C-3F256C |                         |                      |