












| | | |
|-----------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | LFXP3C-4T100C | |
| | Manufacturer Part Number: | LFXP3C-4T100C |
|  | Manufacturer/Brand: | Lattice Semiconductor |
| | Part of Description: | IC FPGA 62 I/O 100TQFP |
| | Datasheets: | <div><div> 1.LFXP3C-4T100C.pdf</div><div> 2.LFXP3C-4T100C.pdf</div><div> 3.LFXP3C-4T100C.pdf</div></div> |
| | RoHs Status: | Contains lead / RoHS non-compliant |
| Image may be representation. See specs for product details. | Stock Condition: | New original, 734 pcs Stock Available. |
| | Ship From: | Hong Kong |
| | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

| Specifications | |
|--------------------------------|-------------------------------------------------------------------------------------|
| Part Number | LFXP3C-4T100C |
| Manufacturer | Lattice Semiconductor |
| Description | IC FPGA 62 I/O 100TQFP |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 734 pcs Stock |
| Voltage - Supply | 1.71 V ~ 3.465 V |
| Total RAM Bits | 55296 |
| Supplier Device Package | 100-TQFP (14x14) |
| Series | XP |
| Package / Case | 100-LQFP |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Number of Logic Elements/Cells | 3000 |
| Number of I/O | 62 |
| Mounting Type | Surface Mount |

You May Be Also Be interested

| | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>In:</div> <div></div> <div>LFXP3C-4T100I Lattice Semiconductor Corporation IC FPGA 62 I/O 100TQFP</div> | <div></div> <div>LFXP3C-4T144I Lattice Semiconductor Corporation IC FPGA 100 I/O 144TQFP</div> | <div></div> <div>LFXP3C-4TN100C Lattice Semiconductor Corporation IC FPGA 62 I/O 100TQFP</div> | <div></div> <div>LFXP3C-4T144C Lattice Semiconductor Corporation IC FPGA 100 I/O 144TQFP</div> |
| <div></div> <div>LFXP3C-4QN208I Lattice Semiconductor Corporation IC FPGA 136 I/O 208QFP</div> | <div></div> <div>LFXP3C-4QN208C-3I LATTICE LFXP3C-4QN208C-3I LATTICE</div> | <div></div> <div>LFXP3C-4QN208C Lattice Semiconductor Corporation IC FPGA 136 I/O 208QFP</div> | <div></div> <div>LFXP3C-4Q208I Lattice Semiconductor Corporation IC FPGA 136 I/O 208QFP</div> |

| LFXP3C-4T100C Related keyword | | | | | More |
|-------------------------------------|----------------------------|---------------------------|---------------------|-------------------------------------|------|
| LFXP3C-4T100C Lattice Semiconductor | LFXP3C-4T100C Data Sheet | LFXP3C-4T100C Datasheets | LFXP3C-4T100C PDF | Lattice Semiconductor LFXP3C-4T100C | |
| LFXP3C-4T100C Electronic | LFXP3C-4T100C Components | LFXP3C-4T100C Distributor | LFXP3C-4T100C Image | LFXP3C-4T100C Part | |
| LFXP3C-4T100C Price | LFXP3C-4T100C Manufacturer | LFXP3C-4T100C Picture | LFXP3C-4T100C Stock | LFXP3C-4T100C Inventory | |
| LFXP3C-4T100C New | LFXP3C-4T100C Original | LFXP3C-4T100C Warranted | LFXP3C-4T100C RFQ | LFXP3C-4T100C Order Online | |