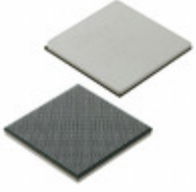





| | | |
|---|--|---|
|  | <h2 style="color: #e67e22;">XC7VX690T-3FFG1158E</h2> | |
| | Manufacturer Part Number: | XC7VX690T-3FFG1158E |
|  | Manufacturer/Brand: | Xilinx |
| | Part of Description: | IC FPGA 350 I/O 1158FCBGA |
| | Datasheets: | 1.XC7VX690T-3FFG1158E.pdf 2.XC7VX690T-3FFG1158E.pdf 3.XC7VX690T-3FFG1158E.pdf |
| RoHs Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 566 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |

Specifications

| | |
|--------------------------------|--|
| Part Number | XC7VX690T-3FFG1158E |
| Manufacturer | Xilinx |
| Description | IC FPGA 350 I/O 1158FCBGA |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 566 pcs Stock |
| Voltage - Supply | 0.97 V ~ 1.03 V |
| Total RAM Bits | 54190080 |
| Supplier Device Package | 1158-FCBGA (35x35) |
| Series | Virtex®-7 XT |
| Package / Case | 1156-BBGA, FCBGA |
| Operating Temperature | 0°C ~ 100°C (TJ) |
| Number of Logic Elements/Cells | 693120 |
| Number of LABs/CLBs | 54150 |
| Number of I/O | 350 |
| Mounting Type | Surface Mount |

You May Be Also Be interested

| | | | |
|---|--|---|---|
| <p>In:</p>  <p>XC7VX690T-3FF1158E Xilinx Inc. IC FPGA 350 I/O 1158FCBGA</p> |  <p>XC7VX690T-3FFG1930E Xilinx Inc. IC FPGA 1000 I/O 1930FCBGA</p> |  <p>XC7VX690T-3FFG1927E Xilinx Inc. IC FPGA 600 I/O 1927FCBGA</p> |  <p>XC7VX690T-3FFG1761E Xilinx Inc. IC FPGA 850 I/O 1761FCBGA</p> |
|  <p>XC7VX690T-3FF1158E Xilinx Inc. IC FPGA 350 I/O 1158FCBGA</p> |  <p>XC7VX690T-3FFG1926E Xilinx Inc. IC FPGA 720 I/O 1926FCBGA</p> |  <p>XC7VX690T-2FFG1930I Xilinx Inc. IC FPGA 1000 I/O 1930FCBGA</p> |  <p>XC7VX690T-L2FF1926E Xilinx Inc. IC FPGA 720 I/O 1926FCBGA</p> |

XC7VX690T-3FFG1158E Related keyword

More

| | | | | |
|--|--|---|---|--|
| XC7VX690T-3FFG1158E Xilinx | XC7VX690T-3FFG1158E Data Sheet | XC7VX690T-3FFG1158E Datasheets | XC7VX690T-3FFG1158E PDF | Xilinx XC7VX690T-3FFG1158E |
| XC7VX690T-3FFG1158E Electronic | XC7VX690T-3FFG1158E Components | XC7VX690T-3FFG1158E Distributor | XC7VX690T-3FFG1158E Image | XC7VX690T-3FFG1158E Part |
| XC7VX690T-3FFG1158E Price | XC7VX690T-3FFG1158E Manufacturer | XC7VX690T-3FFG1158E Picture | XC7VX690T-3FFG1158E Stock | XC7VX690T-3FFG1158E Inventory |
| XC7VX690T-3FFG1158E New | XC7VX690T-3FFG1158E Original | XC7VX690T-3FFG1158E Warranted | XC7VX690T-3FFG1158E RFQ | XC7VX690T-3FFG1158E Order Online |

Contact us: Info@YIC-Electronics.com

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