



Xilinx



ALL PROGRAMMABLE

XC4VLX15-11SFG363I

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC4VLX15-11SFG363I                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                                   |
| Product description | IC FPGA 240 I/O 363FCBGA                                                                                                 |
| Datasheets:         |  <a href="#">XC4VLX15-11SFG363I.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

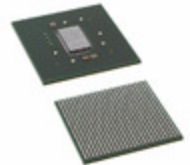
Specifications of XC4VLX15-11SFG363I

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC4VLX15-11SFG363I                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                     |
| DESCRIPTION                      | IC FPGA 240 I/O 363FCBGA                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DATA SHEET                       |  <a href="#">XC4VLX15-11SFG363I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                            |
| TOTAL RAM BITS                   | 884736                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 363-FCBGA (17x17)                                                                                                          |
| SERIES                           | Virtex@-4 LX                                                                                                               |
| PACKAGE / CASE                   | 363-FBGA, FCBGA                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 13824                                                                                                                      |
| NUMBER OF LABS/CLBS              | 1536                                                                                                                       |
| NUMBER OF I/O                    | 240                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                               |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| BASE PART NUMBER                 | XC4VLX15                                                                                                                   |

Related Tags

|                                  |                                       |                               |
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| Xilinx XC4VLX15-11SFG363I        | XC4VLX15-11SFG363I Distributor        | XC4VLX15-11SFG363I Supplier   |
| XC4VLX15-11SFG363I Price         | XC4VLX15-11SFG363I Pictures           | XC4VLX15-11SFG363I Image      |
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| Xilinx XC4VLX15-11SFG363I        | Xilinx Supplier                       | Xilinx Distributor            |
| Xilinx XC4VLX15-11SFG363I        | Xilinx Inc. XC4VLX15-11SFG363I        |                               |

Related Products

|                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                |
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