



Xilinx



ALL PROGRAMMABLE.

XCZU7EV-2FBVB900I

Part Number:
 Manufacturer / Brand:
 Mombamomba ny vokatra





Datasheets:


RoHS Status
 Ship From
 Shipment Way

XCZU7EV-2FBVB900I

Xilinx

IC FPGA 204 I/O 900FCBGA

 1.XCZU7EV-2FBVB900I.pdf
 2.XCZU7EV-2FBVB900I.pdf
 3.XCZU7EV-2FBVB900I.pdf
 4.XCZU7EV-2FBVB900I.pdf

 Lead free / RoHS compliant





Hong Kong

DHL/Fedex/TNT/UPS/EMS

MANGATAHA FAMPISEHOANA

Mety ho sary ny sary. Jereo manokana ny tsipiriany momba ny vokatra.













Specifications of XCZU7EV-2FBVB900I

| | |
|---------------------------------|--|
| PART NUMBER | XCZU7EV-2FBVB900I |
| MANUFACTURER | Xilinx |
| DESCRIPTION | IC FPGA 204 I/O 900FCBGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS compliant |
| TAKELA-DAZA |  1.XCZU7EV-2FBVB900I.pdf  2.XCZU7EV-2FBVB900I.pdf  3.XCZU7EV-2FBVB900I.pdf  4.XCZU7EV-2FBVB900I.pdf |
| PACKAGE DEVICE DEVICE | 900-FCBGA (31x31) |
| SPEED | 533MHz, 600MHz, 1.3GHz |
| SERIES | Zynq® UltraScale+™ MPSoC EV |
| RAM SIZE | 256KB |
| IREQ TOETRA FOTOTRA | Zynq®UltraScale+™ FPGA, 504K+ Logic Cells |
| PERIPHERALS | DMA, WDT |
| FONOSANA | Tray |
| PACKAGE / CASE | 900-BBGA, FCBGA |
| OPERATING TEMPERATURE | -40°C ~ 100°C (TJ) |
| ISAN'NY I / O | 204 |
| NY HAAVON'NY FAHITAN-TORY (MSL) | 4 (72 Hours) |
| MPANAZATRA STANDARD LEAD TIME | 10 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FLASH SIZE | - |
| DETAILED DESCRIPTION | Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™, ARM Mali™-400 MP2 System On Chip (SOC) IC Zynq® UltraScale+™ MPSoC EV Zynq®UltraScale+™ FPGA, 504K+ Logic Cells 256KB 533MHz, 600MHz, 1.3GHz 900-FCBGA (31x31) |
| CORE PROCESSOR | Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™, ARM Mali™-400 MP2 |
| FIFANDRAISANA | CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG |
| ARCHITECTURE | MCU, FPGA |

Related Tags

| | | |
|---------------------------------|--------------------------------------|-----------------------------------|
| Xilinx XCZU7EV-2FBVB900I | Distributor XCZU7EV-2FBVB900I | Mpamatsy XCZU7EV-2FBVB900I |
| Vidiny XCZU7EV-2FBVB900I | Sary XCZU7EV-2FBVB900I | Sary XCZU7EV-2FBVB900I |
| XCZU7EV-2FBVB900I Datasheet PDF | XCZU7EV-2FBVB900I Download Datasheet | XCZU7EV-2FBVB900I Datasheet |
| Saham XCZU7EV-2FBVB900I | Buy XCZU7EV-2FBVB900I | Vidio ny Xilinx XCZU7EV-2FBVB900I |
| Xilinx XCZU7EV-2FBVB900I | Mpamatsy Xilinx | Distributor Xilinx |
| Xilinx XCZU7EV-2FBVB900I | Xilinx Inc. XCZU7EV-2FBVB900I | |

Related Products

| | |
|--|---|
|  <p>XCZU7EV-2FFVF1517E Manufacturers: Xilinx Description: IC FPGA 464 I/O 1517FCBGA Ao amin'ny staoky: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 5px; font-weight: bold;">RFQ</p> |  <p>XCZU7EV-2FFVC1156E Manufacturers: Xilinx Description: IC FPGA 360 I/O 1156FCBGA Ao amin'ny staoky: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 5px; font-weight: bold;">RFQ</p> |
|  <p>XCZU7EV-1FFVC1156E Manufacturers: Xilinx Description: IC FPGA 360 I/O 1156FCBGA Ao amin'ny staoky: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 5px; font-weight: bold;">RFQ</p> |  <p>XCZU7EV-2FBVB900E Manufacturers: Xilinx Description: IC FPGA 204 I/O 900FCBGA Ao amin'ny staoky: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 5px; font-weight: bold;">RFQ</p> |
|  <p>XCZU7EV-1FFVF1517E Manufacturers: Xilinx Description: IC FPGA 464 I/O 1517FCBGA Ao amin'ny staoky: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 5px; font-weight: bold;">RFQ</p> |  <p>XCZU7EV-2FFVF1517I Manufacturers: Xilinx Description: IC FPGA 464 I/O 1517FCBGA Ao amin'ny staoky: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 5px; font-weight: bold;">RFQ</p> |
|  <p>XCZU7EV-3FBVB900E Manufacturers: Xilinx Description: IC FPGA 204 I/O 900FCBGA Ao amin'ny staoky: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 5px; font-weight: bold;">RFQ</p> |  <p>XCZU7EV-1FBVB900I Manufacturers: Xilinx Description: IC FPGA 204 I/O 900FCBGA Ao amin'ny staoky: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 5px; font-weight: bold;">RFQ</p> |
|  <p>XCZU7EV-2FFVC1156I Manufacturers: Xilinx Description: IC FPGA 360 I/O 1156FCBGA Ao amin'ny staoky: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 5px; font-weight: bold;">RFQ</p> |  <p>XCZU7EV-3FFVC1156E Manufacturers: Xilinx Description: IC FPGA 360 I/O 1156FCBGA Ao amin'ny staoky: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 5px; font-weight: bold;">RFQ</p> |
|  <p>XCZU7EV-1FFVF1517I Manufacturers: Xilinx Description: IC FPGA 464 I/O 1517FCBGA Ao amin'ny staoky: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 5px; font-weight: bold;">RFQ</p> |  <p>XCZU7EV-1FFVC1156I Manufacturers: Xilinx Description: IC FPGA 360 I/O 1156FCBGA Ao amin'ny staoky: Out stock</p> <p style="text-align: center; background-color: #ccc; padding: 5px; font-weight: bold;">RFQ</p> |