




**Xilinx**



**XILINX**  
ALL PROGRAMMABLE.

## XCZU7EV-2FBVB900I

Part Number:	XCZU7EV-2FBVB900I
Fabrikant / Brand:	Xilinx
Produkt beschreibung	IC FPGA 204 I/O 900FCBGA <a href="#">PDF</a> 1.XCZU7EV-2FBVB900I.pdf <a href="#">PDF</a> 2.XCZU7EV-2FBVB900I.pdf <a href="#">PDF</a> 3.XCZU7EV-2FBVB900I.pdf <a href="#">PDF</a> 4.XCZU7EV-2FBVB900I.pdf
Datebanken:	
RoHS Status	 Bleif gratis / RoHS kompatibel
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

UFRO FIR ZITAT

Bild kann Representatioun sinn. Kuckt Spezifikatioune fir Produktdetailer.













### Spezifikatioune vun XCZU7EV-2FBVB900I

PART NUMBER	XCZU7EV-2FBVB900I
HIERSTELLER	Xilinx
BESCHREIWUNG	IC FPGA 204 I/O 900FCBGA
BLEIF FREE STATUS / ROHS STATUS	Bleif gratis / RoHS kompatibel
DATENLABEL	<a href="#">PDF</a> 1.XCZU7EV-2FBVB900I.pdf <a href="#">PDF</a> 2.XCZU7EV-2FBVB900I.pdf <a href="#">PDF</a> 3.XCZU7EV-2FBVB900I.pdf <a href="#">PDF</a> 4.XCZU7EV-2FBVB900I.pdf
SUPPLIER DEVICE PACKAGE	900-FCBGA (31x31)
SPEED	533MHz, 600MHz, 1.3GHz
SERIE	Zynq® UltraScale+™ MPSoC EV
RAM GRÉISST	256KB
PRIMÄRE ATTRIBUTER	Zynq®UltraScale+™ FPGA, 504K+ Logic Cells
PERIPHERALIEN	DMA, WDT
VERPAKUNG	Tray
PACKAGE / CASE	900-BBGA, FCBGA
OPERATIOUN TEMPERATUR	-40°C ~ 100°C (TJ)
ZUEL VUN I / O	204
FEUCHTIGKEIT SENSIBILITÉITNIVEAU (MSL)	4 (72 Hours)
FABRIK STANDARD LEAD TIME	10 Weeks
BLEIF FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FLASH SIZE	-
DETAILBESCHREIWUNG	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 PROZESSOR	Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™, ARM Mali™-400 MP2
KONNEKTIVITÉIT	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
ARCHITEKTUR	MCU, FPGA

### Verbonnen Tags

Xilinx XCZU7EV-2FBVB900I	XCZU7EV-2FBVB900I Distributeur	XCZU7EV-2FBVB900I Ubidder
XCZU7EV-2FBVB900I Präis	XCZU7EV-2FBVB900I Fotoen	XCZU7EV-2FBVB900I Bild
XCZU7EV-2FBVB900I PDF Dateblatt	XCZU7EV-2FBVB900I Luet Dateblatt	XCZU7EV-2FBVB900I Dateblatt
XCZU7EV-2FBVB900I Stock	Kaaft XCZU7EV-2FBVB900I	Kaaft Xilinx XCZU7EV-2FBVB900I
Xilinx XCZU7EV-2FBVB900I	Xilinx Ubidder	Xilinx Distributeur
Xilinx XCZU7EV-2FBVB900I	Xilinx Inc. XCZU7EV-2FBVB900I	

### Verbonnen Produkter

 <p><b>XCZU7EV-2FFVF1517E</b>                  Produzenteuren: Xilinx                  Beschreibung: IC FPGA 464 I/O 1517FCBGA                  Op Lager: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; text-decoration: none; font-weight: bold;">RFQ</a></p>	 <p><b>XCZU7EV-2FFVC1156E</b>                  Produzenteuren: Xilinx                  Beschreibung: IC FPGA 360 I/O 1156FCBGA                  Op Lager: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; text-decoration: none; font-weight: bold;">RFQ</a></p>
 <p><b>XCZU7EV-1FFVC1156E</b>                  Produzenteuren: Xilinx                  Beschreibung: IC FPGA 360 I/O 1156FCBGA                  Op Lager: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; text-decoration: none; font-weight: bold;">RFQ</a></p>	 <p><b>XCZU7EV-2FBVB900E</b>                  Produzenteuren: Xilinx                  Beschreibung: IC FPGA 204 I/O 900FCBGA                  Op Lager: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; text-decoration: none; font-weight: bold;">RFQ</a></p>
 <p><b>XCZU7EV-1FFVF1517E</b>                  Produzenteuren: Xilinx                  Beschreibung: IC FPGA 464 I/O 1517FCBGA                  Op Lager: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; text-decoration: none; font-weight: bold;">RFQ</a></p>	 <p><b>XCZU7EV-2FFVF1517I</b>                  Produzenteuren: Xilinx                  Beschreibung: IC FPGA 464 I/O 1517FCBGA                  Op Lager: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; text-decoration: none; font-weight: bold;">RFQ</a></p>
 <p><b>XCZU7EV-3FBVB900E</b>                  Produzenteuren: Xilinx                  Beschreibung: IC FPGA 204 I/O 900FCBGA                  Op Lager: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; text-decoration: none; font-weight: bold;">RFQ</a></p>	 <p><b>XCZU7EV-1FBVB900I</b>                  Produzenteuren: Xilinx                  Beschreibung: IC FPGA 204 I/O 900FCBGA                  Op Lager: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; text-decoration: none; font-weight: bold;">RFQ</a></p>
 <p><b>XCZU7EV-2FFVC1156I</b>                  Produzenteuren: Xilinx                  Beschreibung: IC FPGA 360 I/O 1156FCBGA                  Op Lager: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; text-decoration: none; font-weight: bold;">RFQ</a></p>	 <p><b>XCZU7EV-3FFVC1156E</b>                  Produzenteuren: Xilinx                  Beschreibung: IC FPGA 360 I/O 1156FCBGA                  Op Lager: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; text-decoration: none; font-weight: bold;">RFQ</a></p>
 <p><b>XCZU7EV-1FFVF1517I</b>                  Produzenteuren: Xilinx                  Beschreibung: IC FPGA 464 I/O 1517FCBGA                  Op Lager: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; text-decoration: none; font-weight: bold;">RFQ</a></p>	 <p><b>XCZU7EV-1FFVC1156I</b>                  Produzenteuren: Xilinx                  Beschreibung: IC FPGA 360 I/O 1156FCBGA                  Op Lager: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 10px; text-decoration: none; font-weight: bold;">RFQ</a></p>