




Xilinx

XCZU2EG-2SBVA484I

Part Number:	XCZU2EG-2SBVA484I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 82 I/O 484FCBGA
Datasheets:	1.XCZU2EG-2SBVA484I.pdf 2.XCZU2EG-2SBVA484I.pdf 3.XCZU2EG-2SBVA484I.pdf 4.XCZU2EG-2SBVA484I.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Specifications of XCZU2EG-2SBVA484I

PART NUMBER	XCZU2EG-2SBVA484I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 82 I/O 484FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XCZU2EG-2SBVA484I.pdf 2.XCZU2EG-2SBVA484I.pdf 3.XCZU2EG-2SBVA484I.pdf 4.XCZU2EG-2SBVA484I.pdf
SUPPLIER DEVICE PACKAGE	484-FCBGA (19x19)
SPEED	533MHz, 600MHz, 1.3GHz
SERIES	Zynq® UltraScale+™ MPSoC EG
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Zynq®UltraScale+™ FPGA, 103K+ Logic Cells
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	484-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	82
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER 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 EG Zynq®UltraScale+™ FPGA, 103K+ Logic Cells 256KB 533MHz, 600MHz, 1.3GHz 484-FCBGA (19x19)
CORE PROCESSOR	Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™, ARM Mali™-400 MP2
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
ARCHITECTURE	MCU, FPGA

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