

XCZU19EG-1FFVC1760I	
Part Number	XCZU19EG-1FFVC1760I
Manufacturer	Xilinx
Description	IC FPGA 512 I/O 1760FCBGA
Quantity Available	500 pcs in stock
Datasheets	
XCZU19EG-1FFVC1760I Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of XCZU19EG-1FFVC1760I			
Manufacturer Part Number	XCZU19EG-1FFVC1760I	Category	Integrated Circuits (ICs)
Manufacturer	Xilinx	Description	IC FPGA 512 I/O 1760FCBGA
Package / Case	Tray	Quantity Available	500
Supplier Device Package	1760-FCBGA (42.5x42.5)	Speed	500MHz, 600MHz, 1.2GHz
Series	Zynq® UltraScale+™ MPSoC EG	RAM Size	256KB
Primary Attributes	Zynq® UltraScale+™ FPGA, 1143K+ Logic Cells	Peripherals	DMA, WDT
Packaging	Tray	Package / Case	1760-BBGA, FCBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	512
Moisture Sensitivity Level (MSL)	4 (72 Hours)	Manufacturer Standard Lead Time	20 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, 1143K+ Logic Cells 256KB 500MHz, 600MHz, 1.2GHz 1760-FCBGA (42.5x42.5)	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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Related parts for XCZU19EG-1FFVC1760I				
Image	Part Number	Description	Manufacturer	Quantity
	XCZU19EG-2FFVD1760I	IC FPGA 308 I/O 1760FCBGA	Xilinx	500 pcs
	XCZU19EG-2FFVC1760I	IC FPGA 512 I/O 1760FCBGA	Xilinx	500 pcs
	XCZU19EG-2FFVB1517I	IC FPGA 644 I/O 1517FCBGA	Xilinx	500 pcs
	XCZU17EG-L2FFVD1760E	IC FPGA 308 I/O 1760FCBGA	Xilinx	500 pcs
	XCZU19EG-1FFVB1517I	IC FPGA 644 I/O 1517FCBGA	Xilinx	500 pcs
	XCZU19EG-2FFVB1517E	IC FPGA 644 I/O 1517FCBGA	Xilinx	500 pcs
	XCZU17EG-L1FFVD1760I	IC FPGA 308 I/O 1760FCBGA	Xilinx	500 pcs
	XCZU19EG-1FFVE1924I	IC FPGA 668 I/O 1924FCBGA	Xilinx	500 pcs
	XCZU19EG-1FFVC1760E	IC FPGA 512 I/O 1760FCBGA	Xilinx	500 pcs
	XCZU17EG-L2FFVE1924E	IC FPGA 668 I/O 1924FCBGA	Xilinx	500 pcs
	XCZU17EG-L1FFVE1924I	IC FPGA 668 I/O 1924FCBGA	Xilinx	500 pcs
	XCZU17EG-L2FFVB1517E	IC FPGA 644 I/O 1517FCBGA	Xilinx	500 pcs
	XCZU17EG-L2FFVC1760E	IC FPGA 512 I/O 1760FCBGA	Xilinx	500 pcs
	XCZU19EG-1FFVD1760I	IC FPGA 308 I/O 1760FCBGA	Xilinx	500 pcs
	XCZU19EG-1FFVE1924E	IC FPGA 668 I/O 1924FCBGA	Xilinx	500 pcs
	XCZU19EG-2FFVD1760E	IC FPGA 308 I/O 1760FCBGA	Xilinx	500 pcs
	XCZU19EG-1FFVD1760E	IC FPGA 308 I/O 1760FCBGA	Xilinx	500 pcs
	XCZU19EG-2FFVC1760E	IC FPGA 512 I/O 1760FCBGA	Xilinx	500 pcs
	XCZU17EG-L1FFVC1760I	IC FPGA 512 I/O 1760FCBGA	Xilinx	500 pcs
	XCZU19EG-1FFVB1517E	IC FPGA 644 I/O 1517FCBGA	Xilinx	500 pcs

XCZU19EG-1FFVC1760I Stock	XCZU19EG-1FFVC1760I Price	XCZU19EG-1FFVC1760I Electronics	XCZU19EG-1FFVC1760I Components
XCZU19EG-1FFVC1760I Inventory	XCZU19EG-1FFVC1760I Digikey	Supplier XCZU19EG-1FFVC1760I	Order XCZU19EG-1FFVC1760I Online
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