

## XCZU6EG-L2FFVB1156E



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IC FPGA 328 I/O 1156FCBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Minimum:1

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Manufacturer lead time 10 weeks

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### Specifications

<b>Supplier Device Package:</b>	1156-FCBGA (35x35)
<b>Speed:</b>	600MHz, 1.5GHz
<b>Series:</b>	Zynq® UltraScale+™ MPSoC EG
<b>Primary Attributes:</b>	Zynq®UltraScale+™ FPGA, 469K+ Logic Cells
<b>Peripherals:</b>	DMA, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	1156-BBGA, FCBGA
<b>Operating Temperature:</b>	0°C ~ 100°C (TJ)
<b>Number of I/O:</b>	328
<b>MCU RAM:</b>	256KB
<b>MCU Flash:</b>	-
<b>Core Processor:</b>	Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™
<b>Connectivity:</b>	CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
<b>Architecture:</b>	MCU, FPGA

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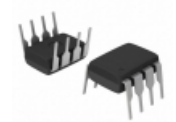
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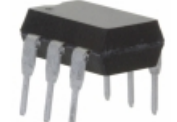


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