

XC7Z100-1FFG1156I	
Part Number	XC7Z100-1FFG1156I
Manufacturer	Xilinx
Description	IC SOC CORTEX A-9 ZYNQ7 1156BGA
Quantity Available	500 pcs in stock
Datasheets	XC7Z100-1FFG1156I.pdf
XC7Z100-1FFG1156I Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of XC7Z100-1FFG1156I			
Manufacturer Part Number	XC7Z100-1FFG1156I	Category	Integrated Circuits (ICs)
Manufacturer	Xilinx	Description	IC SOC CORTEX A-9 ZYNQ7 1156BGA
Package / Case	Tray	Quantity Available	500
Supplier Device Package	1156-FCBGA (35x35)	Speed	667MHz
Series	Zynq@-7000	RAM Size	256KB
Primary Attributes	Kintex™-7 FPGA, 444K Logic Cells	Peripherals	DMA
Packaging	Tray	Package / Case	1156-BBGA, FCBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	250
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	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Zynq@-7000 Kintex™-7 FPGA, 444K Logic Cells 256KB 667MHz 1156-FCBGA (35x35)	Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Connectivity	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG	Architecture	MCU, FPGA

XC7Z100-1FFG1156I 500pcs New and Original in Stock, Find XC7Z100-1FFG1156I Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order XC7Z100-1FFG1156I with warrantied and confidence. RFQ XC7Z100-1FFG1156I : Info@Ariat-Tech.com

Related parts for XC7Z100-1FFG1156I				
Image	Part Number	Description	Manufacturer	Quantity
	XC7Z045-3FFG900E	IC SOC CORTEX-A9 KINTEX7 900FBGA	Xilinx	500 pcs
	XC7Z100-2FFG900I 4337	XC7Z100-2FFG900I 4337 XILINX	XILINX	49 pcs
	XC7Z100-2FFG1156I	IC SOC CORTEX A-9 ZYNQ7 1156BGA	Xilinx	24 pcs
	XC7Z100-1FFG900I	IC SOC CORTEX-A9 KINTEX7 900FBGA	Xilinx	500 pcs
	XC7Z100-2FFG900C	XC7Z100-2FFG900C XILINX	XILINX	10 pcs
	XC7Z045-L2FFG676I	IC SOC CORTEX-A9 KINTEX7 676BGA	Xilinx	500 pcs
	XC7Z045-3FBG676E	IC SOC CORTEX-A9 KINTEX7 676FBGA	Xilinx	500 pcs
	XC7Z045-3FFV676E	IC FPGA	Xilinx	500 pcs
	XC7Z100-L2FFG1156I	IC SOC CORTEX-A9 KINTEX7 1156BGA	Xilinx Inc.	500 pcs
	XC7Z045-2FFG900CES	IC SOC CORTEX-A9 KINTEX7 900FBGA	Xilinx	500 pcs
	XC7Z045-L2FFG900I	IC SOC CORTEX-A9 KINTEX7 900BGA	Xilinx	500 pcs
	XC7Z045-3FFG676E	IC SOC CORTEX-A9 KINTEX7 676FBGA	Xilinx	500 pcs
	XC7Z100-L2FFG1156I	IC SOC CORTEX-A9 KINTEX7 1156BGA	N/A	500 pcs
	XC7Z100-1FF900I	IC SOC CORTEX-A9 KINTEX7 900BGA	Xilinx	500 pcs
	XC7Z100-2FFG900I	IC SOC CORTEX-A9 KINTEX7 900FBGA	Xilinx	52 pcs
	XC7Z045-L2FBG676I	IC SOC CORTEX-A9 KINTEX7 676BGA	Xilinx	500 pcs
	XC7Z045-2FFG900E	IC SOC CORTEX-A9 KINTEX7 900FBGA	Xilinx	155 pcs
	XC7Z045-2FFG900I	IC SOC CORTEX-A9 KINTEX7 900FBGA	Xilinx	94 pcs
	XC7Z100-L2FFG900I	IC SOC CORTEX-A9 KINTEX7 900BGA	Xilinx	500 pcs
	XC7Z100-2FF900I	XC7Z100-2FF900I	Xilinx	500 pcs

XC7Z100-1FFG1156I Stock	XC7Z100-1FFG1156I Price	XC7Z100-1FFG1156I Electronics	XC7Z100-1FFG1156I Components
XC7Z100-1FFG1156I Inventory	XC7Z100-1FFG1156I Digkey	Supplier XC7Z100-1FFG1156I	Order XC7Z100-1FFG1156I Online
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XC7Z100-1FFG1156I Datasheet	Download XC7Z100-1FFG1156I Datasheet	Manufacturer	