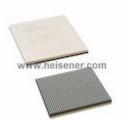


# XC7Z100-L2FFG1156I

## XC7Z100-L2FFG1156I Information



For Reference Only

Part Number XC7Z100-L2FFG1156I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

**Description** IC SOC CORTEX-A9 KINTEX7 1156BGA

Package 1156-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## XC7Z100-L2FFG1156I Specifications

	Report errors?
Supplier Device Package	1156-FCBGA (35x35)
Package / Case	1156-BBGA, FCBGA
Operating Temperature	-40°C ~ 100°C (TJ)
Primary Attributes	Kintex?-7 FPGA, 444K Logic Cells
Speed	800MHz
Connectivity	CAN, EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Peripherals	DMA
RAM Size	256KB
Flash Size	-
Core Processor	Dual ARM? Cortex?-A9 MPCore? with CoreSight?
Architecture	MCU, FPGA
Series	Zynq?-7000
Package	1156-BBGA, FCBGA
	Embedded - System On Chip (SoC)
Category	Integrated Circuits (ICs)
Manufacturer	Xilinx Inc.
Manufacturer Part Number	XC7Z100-L2FFG1156I

#### XC7Z100-L2FFG1156I Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## XC7Z100-L2FFG1156I Payment Methods





















### XC7Z100-L2FFG1156I Shipping Methods













If you have any question about XC7Z100-L2FFG1156I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com