

XC7Z100-1FF900I

XC7Z100-1FF900I Information

| w melsener com D | lanufacturer Sategory | XC7Z100-1FF900I Xilinx Inc. Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC SOC CORTEX-A9 KINTEX7 900BGA 900-BBGA, FCBGA For the pricing/inventory/lead time, please contact us | |
|--------------------|--------------------------|---|-----------------|
| For Reference Only | | 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.



XC7Z100-1FF900I Specifications

| Manufacturer Part Number | XC7Z100-1FF900I | | |
|--------------------------|--|--|--|
| Manufacturer | Xilinx Inc. | | |
| Category | Integrated Circuits (ICs) | | |
| | Embedded - System On Chip (SoC) | | |
| Package | 900-BBGA, FCBGA | | |
| Series | Zynq?-7000 | | |
| Architecture | MCU, FPGA | | |
| Core Processor | Dual ARM? Cortex?-A9 MPCore? with CoreSight? | | |
| Flash Size | - | | |
| RAM Size | 256KB | | |
| Peripherals | DMA | | |
| Connectivity | CAN, EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG | | |
| Speed | 667MHz | | |
| Primary Attributes | Kintex?-7 FPGA, 444K Logic Cells | | |
| Operating Temperature | -40°C ~ 100°C (TJ) | | |
| Package / Case | 900-BBGA, FCBGA | | |
| Supplier Device Package | 900-FCBGA (31x31) | | |
| | Report errors? | | |

XC7Z100-1FF900I 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

XC7Z100-1FF900I Payment Methods





If you have any question about XC7Z100-1FF900I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com