XC7Z007S-1CLG400C Information

For Reference Only

Part Number	XC7Z007S-1CLG400C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Description	IC FPGA SOC 100I/O 400BGA
Package	400-LFBGA, CSPBGA

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.

XC7Z007S-1CLG400C Specifications

Manufacturer Part Number	XC7Z007S-1CLG400C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	400-LFBGA, CSPBGA
Series	Zynq?-7000
Architecture	MCU, FPGA
Core Processor	Single 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	Artix?-7 FPGA, 23K Logic Cells
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	400-LFBGA, CSPBGA
Supplier Device Package	400-CSPBGA (17x17)
	Report errors?

XC7Z007S-1CLG400C 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.

XC7Z007S-1CLG400C Payment Methods

XC7Z007S-1CLG400C Shipping Methods

If you have any question about XC7Z007S-1CLG400C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com