



Xilinx

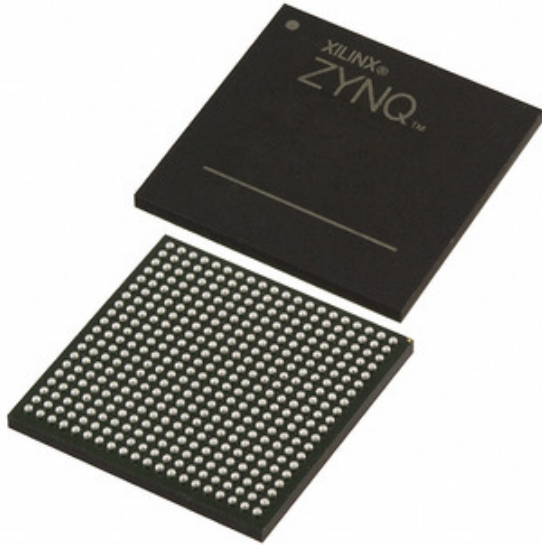


Image may be representation. See specifications for product details.

XC7Z020-1CLG400I

Part Number:	XC7Z020-1CLG400I
Manufacturer/Brand:	Xilinx
Product description	IC SOC CORTEX-A9 ARTIX-7 400BGA
Datasheets:	 1.XC7Z020-1CLG400I.pdf
	 2.XC7Z020-1CLG400I.pdf
	 3.XC7Z020-1CLG400I.pdf
	 4.XC7Z020-1CLG400I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	628 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC7Z020-1CLG400I

PART NUMBER	XC7Z020-1CLG400I
MANUFACTURER	Xilinx
DESCRIPTION	IC SOC CORTEX-A9 ARTIX-7 400BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	628 pcs
DATA SHEET	 1.XC7Z020-1CLG400I.pdf  2.XC7Z020-1CLG400I.pdf  3.XC7Z020-1CLG400I.pdf  4.XC7Z020-1CLG400I.pdf
SUPPLIER DEVICE PACKAGE	400-CSPBGA (17x17)
SPEED	667MHz
SERIES	Zynq®-7000
RAM SIZE	256KB
PRIMARY ATTRIBUTES	Artix™-7 FPGA, 85K Logic Cells
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA, CSPBGA
OTHER NAMES	122-2081 XC7Z020-1CLG400I-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	130
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 Artix™-7 FPGA, 85K Logic Cells 256KB 667MHz 400-CSPBGA (17x17)
CORE PROCESSOR	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
BASE PART NUMBER	XC7Z020
ARCHITECTURE	MCU, FPGA

Related Tags

Xilinx XC7Z020-1CLG400I	XC7Z020-1CLG400I Distributor	XC7Z020-1CLG400I Supplier
XC7Z020-1CLG400I Price	XC7Z020-1CLG400I Pictures	XC7Z020-1CLG400I Image
XC7Z020-1CLG400I PDF Datasheet	XC7Z020-1CLG400I Download Datasheet	XC7Z020-1CLG400I Datasheet
XC7Z020-1CLG400I Stock	Buy XC7Z020-1CLG400I	Buy Xilinx XC7Z020-1CLG400I
Xilinx XC7Z020-1CLG400I	Xilinx Supplier	Xilinx Distributor
Xilinx XC7Z020-1CLG400I	Xilinx Inc. XC7Z020-1CLG400I	

Related Products



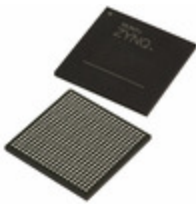
XC7Z020-2CLG400I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 ARTIX-7 400BGA

In stock: 702 pcs

RFQ



XC7Z015-2CLG485I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 ARTIX-7 485BGA

In stock: 647 pcs

RFQ



XC7Z015-2CLG485E

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 ARTIX-7 485BGA

In stock: 612 pcs

RFQ



XC7Z020-1CLG400C

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 ARTIX-7 400BGA

In stock: 944 pcs

RFQ



XC7Z020-1CLG400CES

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 ARTIX-7 400BGA

In stock: 4189 pcs

RFQ



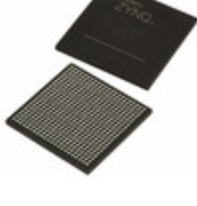
XC7Z020-2CLG400E

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 ARTIX-7 400BGA

In stock: 642 pcs

RFQ



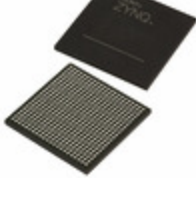
XC7Z015-L1CLG485I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 ARTIX7 485BGA

In stock: 578 pcs

RFQ



XC7Z015-3CLG485E

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 ARTIX-7 485BGA

In stock: 588 pcs

RFQ



XC7Z020-1CLG484CES

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 ARTIX-7 484BGA

In stock: 3350 pcs

RFQ



XC7Z020-1CLG484I

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 ARTIX-7 484BGA

In stock: 766 pcs

RFQ



XC7Z020-1CLG484C

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 ARTIX-7 484BGA

In stock: 872 pcs

RFQ



XC7Z020-2CLG400CES

Manufacturers: Xilinx

Description: IC SOC CORTEX-A9 ARTIX-7 400BGA

In stock: 5561 pcs

RFQ