



Xilinx Inc.



Image may be representation. See specifications for product details.

Part Number:	XQ7Z020-1CL484I4332
Manufacturer/Brand:	Xilinx
Product description	IC FPGA QPRO 484BGA
Datasheets:	1.XQ7Z020-1CL484I4332.pdf 2.XQ7Z020-1CL484I4332.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7027 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XQ7Z020-1CL484I4332

PART NUMBER	XQ7Z020-1CL484I4332
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA QPRO 484BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7027 pcs
DATA SHEET	1.XQ7Z020-1CL484I4332.pdf 2.XQ7Z020-1CL484I4332.pdf
VOLTAGE - BREAKDOWN	484-CSPBGA (19x19)
SERIES	Zynq®-7000Q
SECONDARY ATTRIBUTES	Artix™-7 FPGA, 85K Logic Cells
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	667MHz
REQUIRES	DMA
REFERENCE TYPE	MCU, FPGA
PROGRAM MEMORY SIZE	CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
POLARIZATION	484-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
OPERATING SYSTEM	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	256KB
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	XQ7Z020-1CL484I4332
MCU RAM	-
EXPANDED DESCRIPTION	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Zynq®-7000Q Artix™-7 FPGA, 85K Logic Cells 256KB 667MHz 484-CSPBGA (19x19)
DESCRIPTION	IC FPGA QPRO 484BGA
CLOCK RATE	130

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