



Xilinx Inc.



XQ7Z020-1CL484I

Part Number:	XQ7Z020-1CL484I
Manufacturer/Brand:	XMOS
Product description	PROGRAMMABLE SOC
	 1.XQ7Z020-1CL484I.pdf
	 2.XQ7Z020-1CL484I.pdf
Datasheets:	
RoHs Status	Not applicable / Not applicable
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XQ7Z020-1CL484I

PART NUMBER	XQ7Z020-1CL484I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	PROGRAMMABLE SOC
LEAD FREE STATUS / ROHS STATUS	Not applicable / Not applicable
DATA SHEET	 1.XQ7Z020-1CL484I.pdf  2.XQ7Z020-1CL484I.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
OTHER NAMES	Q8376664
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 STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XQ7Z020-1CL484I
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	PROGRAMMABLE SOC

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