



Xilinx



Image may be representation. See specifications for product details.

XCKU5P-L1FFVA676I

Part Number:	XCKU5P-L1FFVA676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 256 I/O 676FCBGA
	 1.XCKU5P-L1FFVA676I.pdf
	 2.XCKU5P-L1FFVA676I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

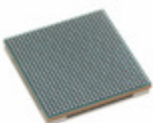
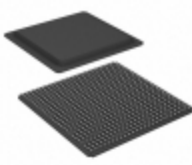
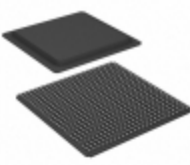
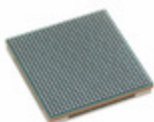
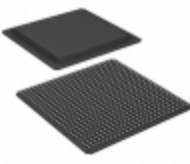
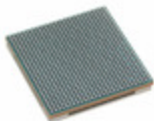
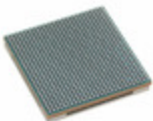
Specifications of XCKU5P-L1FFVA676I

PART NUMBER	XCKU5P-L1FFVA676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 256 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XCKU5P-L1FFVA676I.pdf  2.XCKU5P-L1FFVA676I.pdf
VOLTAGE - SUPPLY	0.698 V ~ 0.876 V
TOTAL RAM BITS	41984000
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Kintex® UltraScale+™
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	474600
NUMBER OF LABS/CLBS	27120
NUMBER OF I/O	256
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

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