



Xilinx

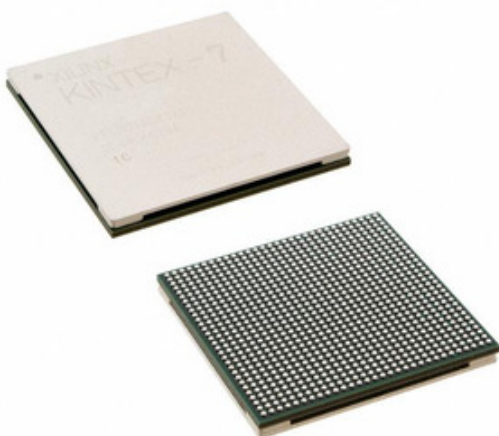


Image may be representation. See specifications for product details.

XC7K420T-2FFG901C

Part Number:	XC7K420T-2FFG901C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 380 I/O 901FCBGA
	 1.XC7K420T-2FFG901C.pdf
	 2.XC7K420T-2FFG901C.pdf
	 3.XC7K420T-2FFG901C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

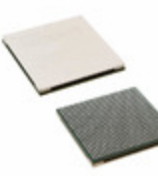
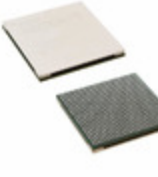
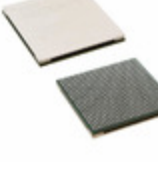
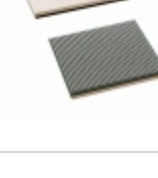
Specifications of XC7K420T-2FFG901C

PART NUMBER	XC7K420T-2FFG901C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 380 I/O 901FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC7K420T-2FFG901C.pdf  2.XC7K420T-2FFG901C.pdf  3.XC7K420T-2FFG901C.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	30781440
SUPPLIER DEVICE PACKAGE	901-FCBGA (31x31)
SERIES	Kintex®-7
PACKAGE / CASE	900-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	416960
NUMBER OF LABS/CLBS	32575
NUMBER OF I/O	380
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7K420

Related Tags

Xilinx XC7K420T-2FFG901C	XC7K420T-2FFG901C Distributor	XC7K420T-2FFG901C Supplier
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XC7K420T-2FFG901C PDF Datasheet	XC7K420T-2FFG901C Download Datasheet	XC7K420T-2FFG901C Datasheet
XC7K420T-2FFG901C Stock	Buy XC7K420T-2FFG901C	Buy Xilinx XC7K420T-2FFG901C
Xilinx XC7K420T-2FFG901C	Xilinx Supplier	Xilinx Distributor
Xilinx XC7K420T-2FFG901C	Xilinx Inc. XC7K420T-2FFG901C	

Related Products

 XC7K420T-2FFG1156I Manufacturers: Xilinx Description: IC FPGA 400 I/O 1156FCBGA In stock: Out stock RFQ	 XC7K420T-L2FFG901E Manufacturers: Xilinx Description: IC FPGA 380 I/O 901FCBGA In stock: Out stock RFQ
 XC7K420T-2FFG1156C Manufacturers: Xilinx Description: IC FPGA 400 I/O 1156FCBGA In stock: Out stock RFQ	 XC7K420T-3FFG901E Manufacturers: Xilinx Description: IC FPGA 380 I/O 901FCBGA In stock: Out stock RFQ
 XC7K420T-2FF901I Manufacturers: Xilinx Inc. Description: IC FPGA 380 I/O 901FCBGA In stock: Out stock RFQ	 XC7K420T-2FFG901I Manufacturers: Xilinx Description: IC FPGA 380 I/O 901FCBGA In stock: Out stock RFQ
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