



Xilinx

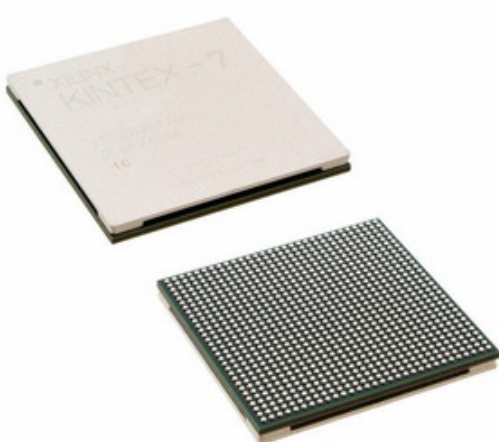


Image may be representation. See specifications for product details.

XC7K420T-1FFG901C

Part Number:	XC7K420T-1FFG901C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 380 I/O 901FCBGA
	 1.XC7K420T-1FFG901C.pdf
	 2.XC7K420T-1FFG901C.pdf
	 3.XC7K420T-1FFG901C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

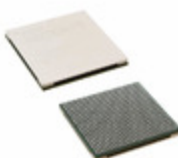
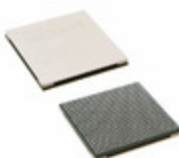
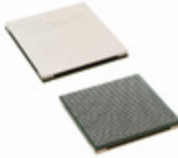
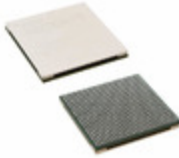
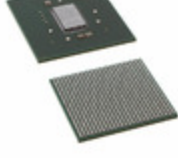
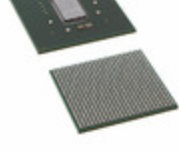
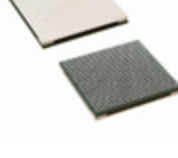
Specifications of XC7K420T-1FFG901C

PART NUMBER	XC7K420T-1FFG901C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 380 I/O 901FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43 pcs
DATA SHEET	 1.XC7K420T-1FFG901C.pdf  2.XC7K420T-1FFG901C.pdf  3.XC7K420T-1FFG901C.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
OTHER NAMES	122-1839 XC7K420T1FFG901C
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7K420

Related Tags

Xilinx XC7K420T-1FFG901C	XC7K420T-1FFG901C Distributor	XC7K420T-1FFG901C Supplier
XC7K420T-1FFG901C Price	XC7K420T-1FFG901C Pictures	XC7K420T-1FFG901C Image
XC7K420T-1FFG901C PDF Datasheet	XC7K420T-1FFG901C Download Datasheet	XC7K420T-1FFG901C Datasheet
XC7K420T-1FFG901C Stock	Buy XC7K420T-1FFG901C	Buy Xilinx XC7K420T-1FFG901C
Xilinx XC7K420T-1FFG901C	Xilinx Supplier	Xilinx Distributor
Xilinx XC7K420T-1FFG901C	Xilinx Inc. XC7K420T-1FFG901C	

Related Products

 XC7K410T-L2FFG900E Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 33 pcs RFQ	 XC7K420T-2FF901I Manufacturers: Xilinx Inc. Description: IC FPGA 380 I/O 901FCBGA In stock: 31 pcs RFQ
 XC7K410T-L2FFG900I Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 28 pcs RFQ	 XC7K420T-1FFG901I Manufacturers: Xilinx Description: IC FPGA 380 I/O 901FCBGA In stock: 36 pcs RFQ
 XC7K420T-2FFG1156I Manufacturers: Xilinx Description: IC FPGA 400 I/O 1156FCBGA In stock: 25 pcs RFQ	 XC7K420T-2FFG1156C Manufacturers: Xilinx Description: IC FPGA 400 I/O 1156FCBGA In stock: 28 pcs RFQ
 XC7K410T-L2FFG676E Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 41 pcs RFQ	 XC7K420T-2FFG901C Manufacturers: Xilinx Description: IC FPGA 380 I/O 901FCBGA In stock: 36 pcs RFQ
 XC7K420T-1FFG1156I Manufacturers: Xilinx Description: IC FPGA 400 I/O 1156FCBGA In stock: 32 pcs RFQ	 XC7K410T-L2FFG676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 39 pcs RFQ
 XC7K420T-2FFG901I Manufacturers: Xilinx Description: IC FPGA 380 I/O 901FCBGA In stock: 30 pcs RFQ	 XC7K420T-1FFG1156C Manufacturers: Xilinx Description: IC FPGA 400 I/O 1156FCBGA In stock: 38 pcs RFQ