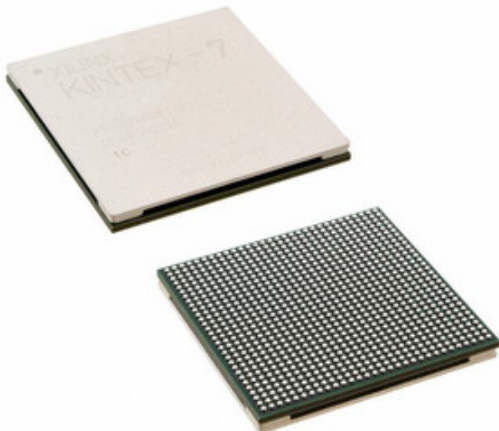




Xilinx



XC7K420T-3FFG901E

Part Number:	XC7K420T-3FFG901E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 380 I/O 901FCBGA
	1.XC7K420T-3FFG901E.pdf
	2.XC7K420T-3FFG901E.pdf
	3.XC7K420T-3FFG901E.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

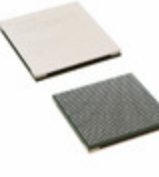
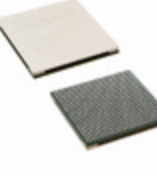
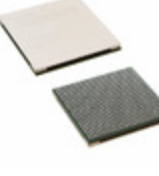
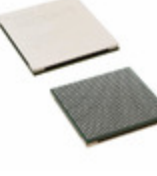
Specifications of XC7K420T-3FFG901E

PART NUMBER	XC7K420T-3FFG901E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 380 I/O 901FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7K420T-3FFG901E.pdf 2.XC7K420T-3FFG901E.pdf 3.XC7K420T-3FFG901E.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 ~ 100°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-3FFG901E	XC7K420T-3FFG901E Distributor	XC7K420T-3FFG901E Supplier
XC7K420T-3FFG901E Price	XC7K420T-3FFG901E Pictures	XC7K420T-3FFG901E Image
XC7K420T-3FFG901E PDF Datasheet	XC7K420T-3FFG901E Download Datasheet	XC7K420T-3FFG901E Datasheet
XC7K420T-3FFG901E Stock	Buy XC7K420T-3FFG901E	Buy Xilinx XC7K420T-3FFG901E
Xilinx XC7K420T-3FFG901E	Xilinx Supplier	Xilinx Distributor
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 XC7K420T-L2FFG901I Manufacturers: Xilinx Inc. Description: IC FPGA 380 I/O 901FCBGA In stock: Out stock RFQ	 XC7K420T-L2FFG1156I Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 1156FCBGA In stock: Out stock RFQ
 XC7K420T-L2FFV901E Manufacturers: Xilinx 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
 XC7K420T-2FFG901C Manufacturers: Xilinx Description: IC FPGA 380 I/O 901FCBGA In stock: Out stock RFQ	 XC7K420T-L2FFG901E 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-3FFG1156E Manufacturers: Xilinx Description: IC FPGA 400 I/O 1156FCBGA In stock: Out stock RFQ
 XC7K480T-1FFG1156C Manufacturers: Xilinx Description: IC FPGA 400 I/O 1156FCBGA In stock: Out stock RFQ	 XC7K420T-L2FFG1156E Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 1156FCBGA In stock: Out stock RFQ