



Xilinx



XC7K355T-1FFG901C

Part Number:	XC7K355T-1FFG901C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 300 I/O 901FCBGA
	 1.XC7K355T-1FFG901C.pdf
	 2.XC7K355T-1FFG901C.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.

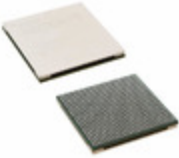
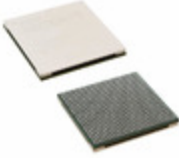
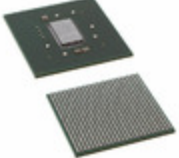
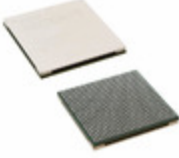
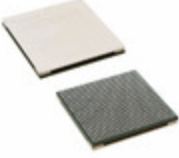
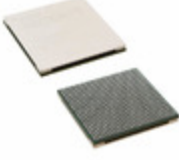
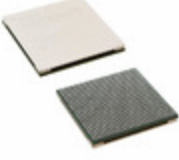
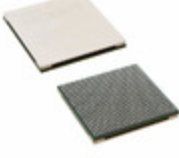
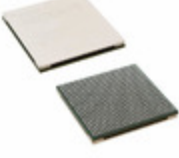
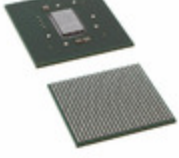
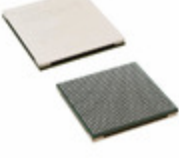
Specifications of XC7K355T-1FFG901C

PART NUMBER	XC7K355T-1FFG901C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 300 I/O 901FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC7K355T-1FFG901C.pdf  2.XC7K355T-1FFG901C.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	26357760
SUPPLIER DEVICE PACKAGE	901-FCBGA (31x31)
SERIES	Kintex®-7
PACKAGE / CASE	900-BBGA, FCBGA
OTHER NAMES	122-1819 XC7K355T1FFG901C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	356160
NUMBER OF LABS/CLBS	27825
NUMBER OF I/O	300
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7K355T

Related Tags

Xilinx XC7K355T-1FFG901C	XC7K355T-1FFG901C Distributor	XC7K355T-1FFG901C Supplier
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Xilinx XC7K355T-1FFG901C	Xilinx Supplier	Xilinx Distributor
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Related Products

 XC7K355T-2FFV901C Manufacturers: Xilinx Description: IC FPGA 300 I/O 901FCBGA In stock: Out stock RFQ	 XC7K325T-L2FFG900E Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: Out stock RFQ
 XC7K355T-2FFG901C Manufacturers: Xilinx Description: IC FPGA 300 I/O 901FCBGA In stock: Out stock RFQ	 XC7K325T-L2FFG676E Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ
 XC7K355T-1FF901I Manufacturers: Xilinx Description: IC FPGA 300 I/O 901FCBGA In stock: Out stock RFQ	 XC7K355T-2FF901I Manufacturers: Xilinx Description: IC FPGA 300 I/O 901FCBGA In stock: Out stock RFQ
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 XC7K355T-2FFG901I Manufacturers: Xilinx Description: IC FPGA 300 I/O 901FCBGA In stock: Out stock RFQ	 XC7K325T-L2FFG900I Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: Out stock RFQ
 XC7K325T-L2FFG676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ	 XC7K355T-1FF901C Manufacturers: Xilinx Description: IC FPGA 300 I/O 901FCBGA In stock: Out stock RFQ