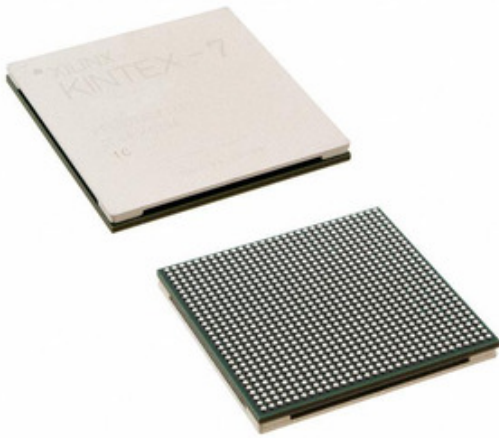




Xilinx



XC7K325T-1FFG900C

Part Number:	XC7K325T-1FFG900C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 500 I/O 900FCBGA
	PDF 1.XC7K325T-1FFG900C.pdf
	PDF 2.XC7K325T-1FFG900C.pdf
	PDF 3.XC7K325T-1FFG900C.pdf
	PDF 4.XC7K325T-1FFG900C.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.

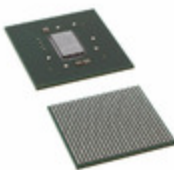
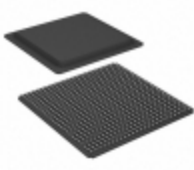
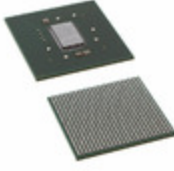
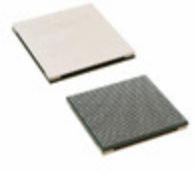
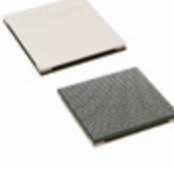
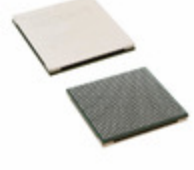
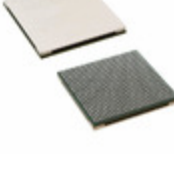
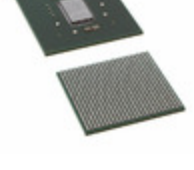
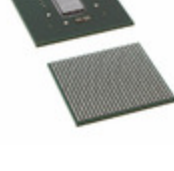
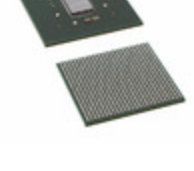
Specifications of XC7K325T-1FFG900C

PART NUMBER	XC7K325T-1FFG900C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 500 I/O 900FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC7K325T-1FFG900C.pdf
	PDF 2.XC7K325T-1FFG900C.pdf
	PDF 3.XC7K325T-1FFG900C.pdf
	PDF 4.XC7K325T-1FFG900C.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	16404480
SUPPLIER DEVICE PACKAGE	900-FCBGA (31x31)
SERIES	Kintex®-7
PACKAGE / CASE	900-BBGA, FCBGA
OTHER NAMES	122-1809 XC7K325T-1FFG900C-ND XC7K325T1FFG900C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	326080
NUMBER OF LABS/CLBS	25475
NUMBER OF I/O	500
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7K325T

Related Tags

Xilinx XC7K325T-1FFG900C	XC7K325T-1FFG900C Distributor	XC7K325T-1FFG900C Supplier
XC7K325T-1FFG900C Price	XC7K325T-1FFG900C Pictures	XC7K325T-1FFG900C Image
XC7K325T-1FFG900C PDF Datasheet	XC7K325T-1FFG900C Download Datasheet	XC7K325T-1FFG900C Datasheet
XC7K325T-1FFG900C Stock	Buy XC7K325T-1FFG900C	Buy Xilinx XC7K325T-1FFG900C
Xilinx XC7K325T-1FFG900C	Xilinx Supplier	Xilinx Distributor
Xilinx XC7K325T-1FFG900C	Xilinx Inc. XC7K325T-1FFG900C	

Related Products

 XC7K325T-1FFG676CES9937 Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ	 XC7K325T-2FB676C Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ
 XC7K325T-1FFG676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 40 pcs RFQ	 XC7K325T-1FFG900I Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 27 pcs RFQ
 XC7K325T-1FFG900CES Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: Out stock RFQ	 XC7K325T-1FF900I Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: Out stock RFQ
 XC7K325T-1FF900C Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: Out stock RFQ	 XC7K325T-1FFG900CES9937 Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: Out stock RFQ
 XC7K325T-1FFV900I Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: Out stock RFQ	 XC7K325T-2FB676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ
 XC7K325T-1FFG676C Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 6 pcs RFQ	 XC7K325T-1FF676I Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: Out stock RFQ