



Xilinx

### XC7K410T-1FFG900C

Part Number:	XC7K410T-1FFG900C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 500 I/O 900FCBGA
Datasheets:	<a href="#">PDF 1.XC7K410T-1FFG900C.pdf</a> <a href="#">PDF 2.XC7K410T-1FFG900C.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	49 pcs stock
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 XC7K410T-1FFG900C

PART NUMBER	XC7K410T-1FFG900C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 500 I/O 900FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49 pcs
DATA SHEET	<a href="#">PDF 1.XC7K410T-1FFG900C.pdf</a> <a href="#">PDF 2.XC7K410T-1FFG900C.pdf</a>
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	29306880
SUPPLIER DEVICE PACKAGE	900-FCBGA (31x31)
SERIES	Kintex®-7
PACKAGE / CASE	900-BBGA, FCBGA
OTHER NAMES	122-2051 XC7K410T-1FFG900C-ND XC7K410T-1FFG900C7004
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	406720
NUMBER OF LABS/CLBS	31775
NUMBER OF I/O	500
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC7K410T

#### Related Tags

Xilinx XC7K410T-1FFG900C	XC7K410T-1FFG900C Distributor	XC7K410T-1FFG900C Supplier
XC7K410T-1FFG900C Price	XC7K410T-1FFG900C Pictures	XC7K410T-1FFG900C Image
XC7K410T-1FFG900C PDF Datasheet	XC7K410T-1FFG900C Download Datasheet	XC7K410T-1FFG900C Datasheet
XC7K410T-1FFG900C Stock	Buy XC7K410T-1FFG900C	Buy Xilinx XC7K410T-1FFG900C
Xilinx XC7K410T-1FFG900C	Xilinx Supplier	Xilinx Distributor
Xilinx XC7K410T-1FFG900C	Xilinx Inc. XC7K410T-1FFG900C	

#### Related Products

<p><b>XC7K410T-1FF900I</b> Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 38 pcs <a href="#">RFQ</a></p>	<p><b>XC7K410T-1FFG900I</b> Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 34 pcs <a href="#">RFQ</a></p>
<p><b>XC7K410T-2FBG900C</b> Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 44 pcs <a href="#">RFQ</a></p>	<p><b>XC7K410T-1FFG676I</b> Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 43 pcs <a href="#">RFQ</a></p>
<p><b>XC7K410T-1FF676I</b> Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 676FCBGA In stock: 4545 pcs <a href="#">RFQ</a></p>	<p><b>XC7K410T-1FF900C</b> Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 34 pcs <a href="#">RFQ</a></p>
<p><b>XC7K410T-1FFG676C</b> Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 54 pcs <a href="#">RFQ</a></p>	<p><b>XC7K410T-2FB900I</b> Manufacturers: Xilinx Description: IC FPGA 350 I/O 900FCBGA In stock: 32 pcs <a href="#">RFQ</a></p>
<p><b>XC7K410T-2FBG676C</b> Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 64 pcs <a href="#">RFQ</a></p>	<p><b>XC7K410T-2FBG900I</b> Manufacturers: Xilinx Description: IC FPGA 500 I/O 900FCBGA In stock: 44 pcs <a href="#">RFQ</a></p>
<p><b>XC7K410T-1FF676C</b> Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 676FCBGA In stock: 2781 pcs <a href="#">RFQ</a></p>	<p><b>XC7K410T-2FBG676I</b> Manufacturers: Xilinx Description: IC FPGA 400 I/O 676FCBGA In stock: 50 pcs <a href="#">RFQ</a></p>

