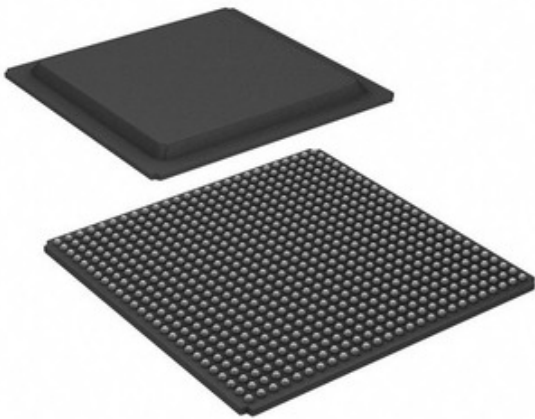




Xilinx



XC7A75T-1FGG676C

Part Number:	XC7A75T-1FGG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 300 I/O 676FCBGA
	 1.XC7A75T-1FGG676C.pdf
	 2.XC7A75T-1FGG676C.pdf
	 3.XC7A75T-1FGG676C.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.

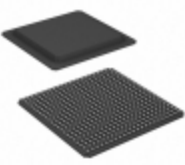
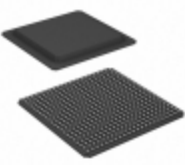
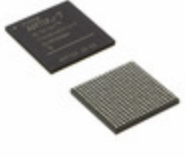
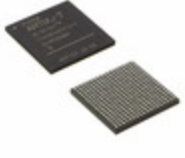
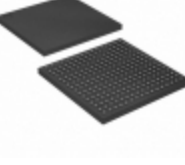
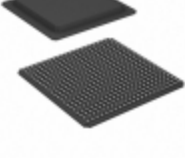
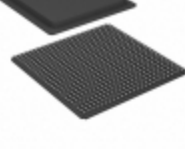
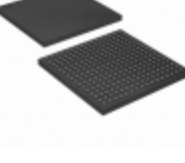
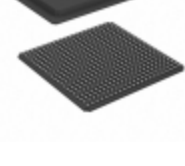
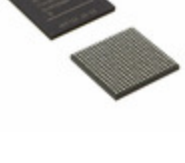
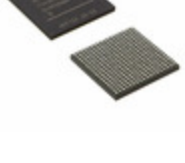
Specifications of XC7A75T-1FGG676C

PART NUMBER	XC7A75T-1FGG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 300 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC7A75T-1FGG676C.pdf
	 2.XC7A75T-1FGG676C.pdf
	 3.XC7A75T-1FGG676C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	3870720
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Artix-7
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	75520
NUMBER OF LABS/CLBS	5900
NUMBER OF I/O	300
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XC7A75T-1FGG676C	XC7A75T-1FGG676C Distributor	XC7A75T-1FGG676C Supplier
XC7A75T-1FGG676C Price	XC7A75T-1FGG676C Pictures	XC7A75T-1FGG676C Image
XC7A75T-1FGG676C PDF Datasheet	XC7A75T-1FGG676C Download Datasheet	XC7A75T-1FGG676C Datasheet
XC7A75T-1FGG676C Stock	Buy XC7A75T-1FGG676C	Buy Xilinx XC7A75T-1FGG676C
Xilinx XC7A75T-1FGG676C	Xilinx Supplier	Xilinx Distributor
Xilinx XC7A75T-1FGG676C	Xilinx Inc. XC7A75T-1FGG676C	

Related Products

 XC7A75T-1FG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: Out stock RFQ	 XC7A75T-1FGG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: Out stock RFQ
 XC7A75T-1CSG324C Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: Out stock RFQ	 XC7A75T-1CS324I Manufacturers: Xilinx Description: IC FPGA 210 I/O 324BGA In stock: Out stock RFQ
 XC7A75T-1FTG256C Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: Out stock RFQ	 XC7A75T-1FGG484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 84 pcs RFQ
 XC7A75T-1FGG676I Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: Out stock RFQ	 XC7A75T-1FTG256I Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: Out stock RFQ
 XC7A75T-2CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: Out stock RFQ	 XC7A75T-2FG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: Out stock RFQ
 XC7A75T-1CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 69 pcs RFQ	 XC7A75T-2CSG324C Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: Out stock RFQ