



Xilinx

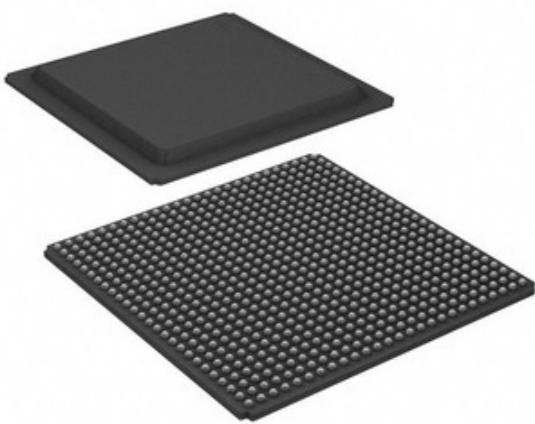


Image may be representation. See specifications for product details.

XC7A75T-1FGG676I

Part Number:	XC7A75T-1FGG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 300 I/O 676FCBGA
	 1.XC7A75T-1FGG676I.pdf
	 2.XC7A75T-1FGG676I.pdf
	 3.XC7A75T-1FGG676I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	715 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

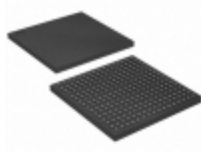
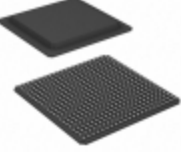
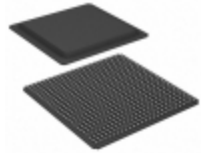
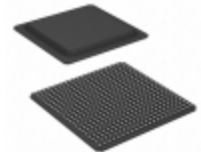
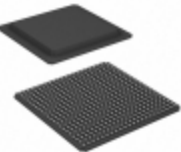
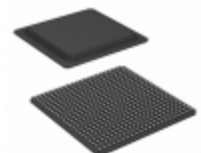
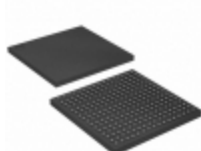
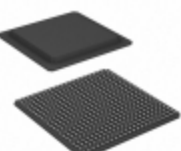
Specifications of XC7A75T-1FGG676I

PART NUMBER	XC7A75T-1FGG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 300 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	715 pcs
DATA SHEET	 1.XC7A75T-1FGG676I.pdf  2.XC7A75T-1FGG676I.pdf  3.XC7A75T-1FGG676I.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	-40°C ~ 100°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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XC7A75T-1FGG676I	XC7A75T-1FGG676I Distributor	XC7A75T-1FGG676I Supplier
XC7A75T-1FGG676I Price	XC7A75T-1FGG676I Pictures	XC7A75T-1FGG676I Image
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Related Products

 XC7A75T-1FTG256C Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 1074 pcs RFQ	 XC7A75T-1FGG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 656 pcs RFQ
 XC7A75T-1FGG676C Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 773 pcs RFQ	 XC7A75T-2CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 818 pcs RFQ
 XC7A75T-1FGG484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 919 pcs RFQ	 XC7A75T-2FGG484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 610 pcs RFQ
 XC7A75T-1FG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 534 pcs RFQ	 XC7A75T-1CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 733 pcs RFQ
 XC7A75T-1FTG256I Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 844 pcs RFQ	 XC7A75T-2FG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 548 pcs RFQ
 XC7A75T-2CSG324C Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 791 pcs RFQ	 XC7A75T-1CSG324C Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 978 pcs RFQ