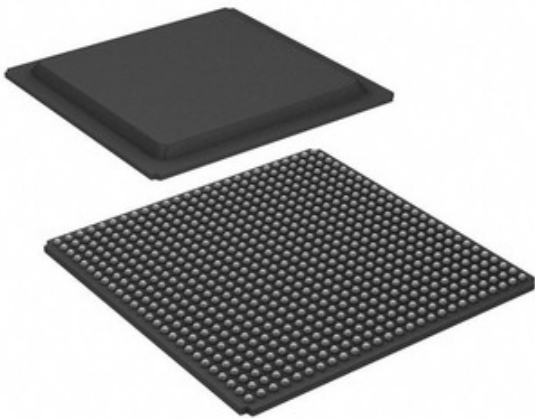




Xilinx Inc.



XC7A100T-L1FGG676I

Part Number:	XC7A100T-L1FGG676I
Manufacturer/Brand:	XMOS
Product description	IC FPGA 300 I/O 676FCBGA
	 1.XC7A100T-L1FGG676I.pdf
	 2.XC7A100T-L1FGG676I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

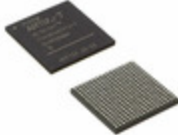
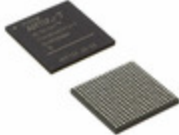
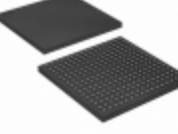
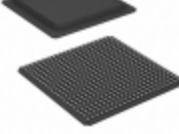
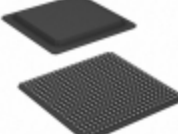
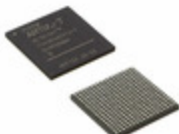
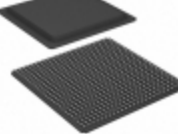
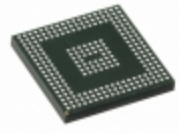
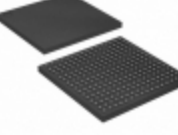
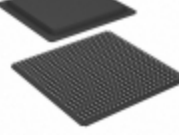
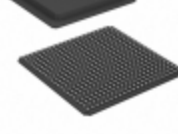
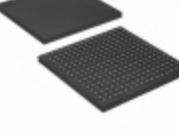
Specifications of XC7A100T-L1FGG676I

PART NUMBER	XC7A100T-L1FGG676I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 300 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC7A100T-L1FGG676I.pdf  2.XC7A100T-L1FGG676I.pdf
VOLTAGE - BREAKDOWN	676-FBGA (27x27)
TOTAL RAM BITS	101440
SHELL STYLE	0.95 V ~ 1.05 V
SERIES	Artix-7
POLARIZATION	676-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	7925
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XC7A100T-L1FGG676I
DESCRIPTION	IC FPGA 300 I/O 676FCBGA
CORE TYPE	4976640
CLOCK RATE	300

Related Tags

XMOS XC7A100T-L1FGG676I	XC7A100T-L1FGG676I Distributor	XC7A100T-L1FGG676I Supplier
XC7A100T-L1FGG676I Price	XC7A100T-L1FGG676I Pictures	XC7A100T-L1FGG676I Image
XC7A100T-L1FGG676I PDF Datasheet	XC7A100T-L1FGG676I Download Datasheet	XC7A100T-L1FGG676I Datasheet
XC7A100T-L1FGG676I Stock	Buy XC7A100T-L1FGG676I	Buy XMOS XC7A100T-L1FGG676I
XMOS XC7A100T-L1FGG676I	XMOS Supplier	XMOS Distributor
XMOS XC7A100T-L1FGG676I		

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 XC7A100T-3CSG324E Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 190 pcs RFQ	 XC7A100T-L1CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: Out stock RFQ
 XC7A100T-L1FTG256I Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: Out stock RFQ	 XC7A100T-L1FGG484I Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: Out stock RFQ
 XC7A100T-3FGG484E Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: Out stock RFQ	 XC7A100T-L2CSG324E Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: Out stock RFQ
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 XC7A100T-3FTG256E Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 201 pcs RFQ	 XC7A100T-3FGG676E Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: Out stock RFQ
 XC7A100T-L2FGG484E Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: Out stock RFQ	 XC7A100T-L2FTG256E Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: Out stock RFQ