



Xilinx



Image may be representation. See specifications for product details.

XC7A100T-2FG484C

Part Number:	XC7A100T-2FG484C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 285 I/O 484FBGA PDF1.XC7A100T-2FG484C.pdf PDF2.XC7A100T-2FG484C.pdf PDF3.XC7A100T-2FG484C.pdf PDF4.XC7A100T-2FG484C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	583 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

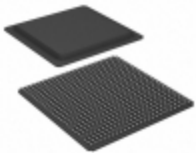
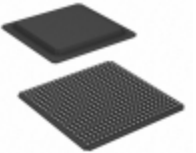
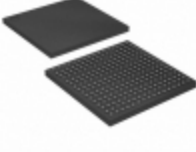
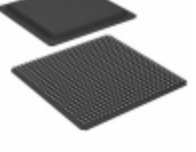
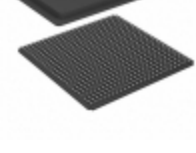
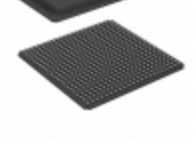
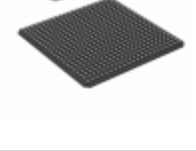
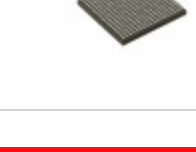
Specifications of XC7A100T-2FG484C

PART NUMBER	XC7A100T-2FG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 285 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	583 pcs
DATA SHEET	 1.XC7A100T-2FG484C.pdf  2.XC7A100T-2FG484C.pdf  3.XC7A100T-2FG484C.pdf  4.XC7A100T-2FG484C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	4976640
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Artix-7
PACKAGE / CASE	484-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C
NUMBER OF LOGIC ELEMENTS/CELLS	101440
NUMBER OF LABS/CLBS	7925
NUMBER OF I/O	285
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC7A100T

Related Tags

Xilinx XC7A100T-2FG484C	XC7A100T-2FG484C Distributor	XC7A100T-2FG484C Supplier
XC7A100T-2FG484C Price	XC7A100T-2FG484C Pictures	XC7A100T-2FG484C Image
XC7A100T-2FG484C PDF Datasheet	XC7A100T-2FG484C Download Datasheet	XC7A100T-2FG484C Datasheet
XC7A100T-2FG484C Stock	Buy XC7A100T-2FG484C	Buy Xilinx XC7A100T-2FG484C
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Xilinx XC7A100T-2FG484C	Xilinx Inc. XC7A100T-2FG484C	

Related Products

 XC7A100T-2FGG676CES9937 Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 4501 pcs RFQ	 XC7A100T-2FG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 439 pcs RFQ
 XC7A100T-1FTG256I Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 722 pcs RFQ	 XC7A100T-2FGG676C Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 565 pcs RFQ
 XC7A100T-1FGG676I Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 510 pcs RFQ	 XC7A100T-2FGG484I Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 557 pcs RFQ
 XC7A100T-2CSG324C Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 786 pcs RFQ	 XC7A100T-2FGG484C Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: 645 pcs RFQ
 XC7A100T-2FGG676I Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 525 pcs RFQ	 XC7A100T-1FTG256C Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 833 pcs RFQ
 XC7A100T-2CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 537 pcs RFQ	 XC7A100T-1FGG676C Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 601 pcs RFQ