



Xilinx



Image may be representation. See specifications for product details.

XC7A100T-2FGG484C

Part Number:	XC7A100T-2FGG484C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 285 I/O 484FCBGA PDF 1.XC7A100T-2FGG484C.pdf PDF 2.XC7A100T-2FGG484C.pdf PDF 3.XC7A100T-2FGG484C.pdf PDF 4.XC7A100T-2FGG484C.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	645 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

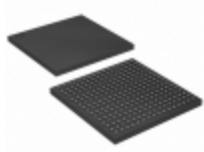
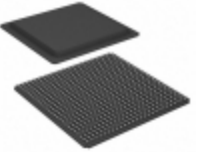
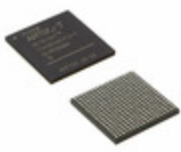
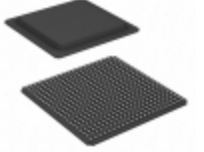
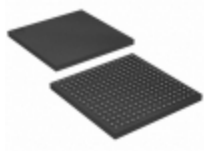
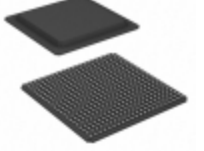
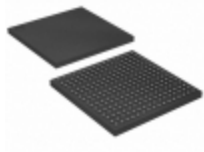
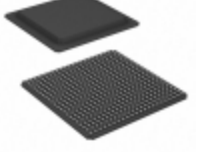
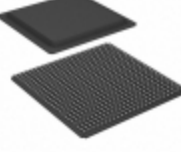
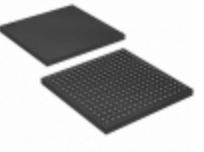
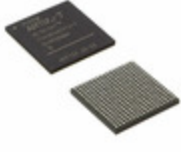
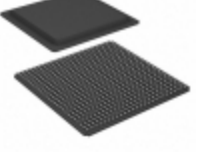
Specifications of XC7A100T-2FGG484C

PART NUMBER	XC7A100T-2FGG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 285 I/O 484FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	645 pcs
DATA SHEET	PDF 1.XC7A100T-2FGG484C.pdf PDF 2.XC7A100T-2FGG484C.pdf PDF 3.XC7A100T-2FGG484C.pdf PDF 4.XC7A100T-2FGG484C.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
OTHER NAMES	122-1880
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
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	Lead free / RoHS Compliant
BASE PART NUMBER	XC7A100T

Related Tags

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