



Xilinx



XC7A100T-L2FGG484E

Part Number:	XC7A100T-L2FGG484E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 285 I/O 484FCBGA PDF 1.XC7A100T-L2FGG484E.pdf PDF 2.XC7A100T-L2FGG484E.pdf PDF 3.XC7A100T-L2FGG484E.pdf PDF 4.XC7A100T-L2FGG484E.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	512 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

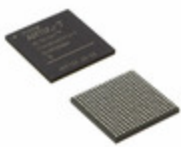
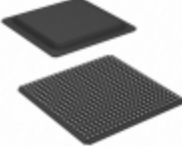
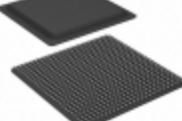
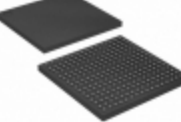
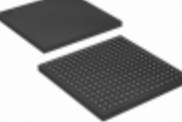
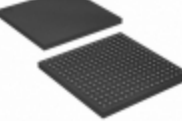
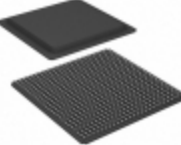
Specifications of XC7A100T-L2FGG484E

PART NUMBER	XC7A100T-L2FGG484E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 285 I/O 484FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	512 pcs
DATA SHEET	PDF 1.XC7A100T-L2FGG484E.pdf PDF 2.XC7A100T-L2FGG484E.pdf PDF 3.XC7A100T-L2FGG484E.pdf PDF 4.XC7A100T-L2FGG484E.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 ~ 100°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

Xilinx XC7A100T-L2FGG484E	XC7A100T-L2FGG484E Distributor	XC7A100T-L2FGG484E Supplier
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Related Products

 XC7A100T-L1CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 648 pcs RFQ	 XC7A100T-L1FGG484I Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 640 pcs RFQ
 XC7A12T-1CPG236I Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O CPBGA In stock: 2639 pcs RFQ	 XC7A100T-L2FGG676E Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 476 pcs RFQ
 XC7A12T-1CPG236C Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O CPBGA In stock: 3136 pcs RFQ	 XC7A100T-L2CSG324E Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 579 pcs RFQ
 XC7A100T-L2FTG256E Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 715 pcs RFQ	 XC7A100T-3FTG256E Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 638 pcs RFQ
 XC7A12T-1CPG238C Manufacturers: Xilinx Description: XC7A12T-1CPG238C In stock: 3883 pcs RFQ	 XC7A100T-L1FTG256I Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 758 pcs RFQ
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