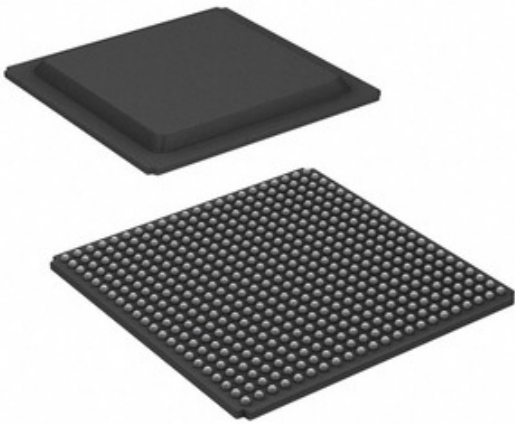




Xilinx



XC7S100-1FGGA484C

Part Number:	XC7S100-1FGGA484C
Manufacturer/Brand:	Xilinx
Product description	XC7S100-1FGGA484C
	1.XC7S100-1FGGA484C.pdf
	2.XC7S100-1FGGA484C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

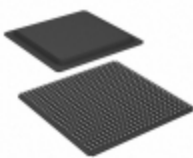
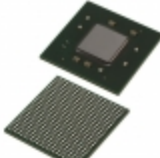
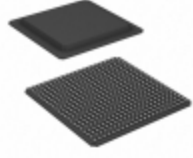
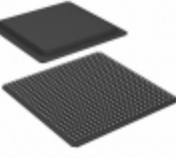
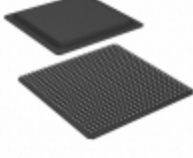
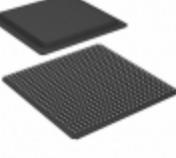
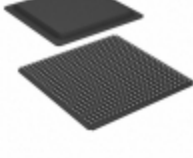
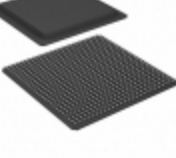
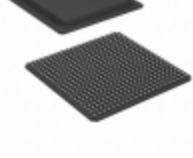
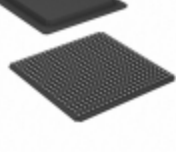
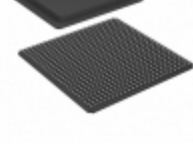
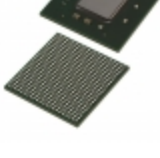
Specifications of XC7S100-1FGGA484C

PART NUMBER	XC7S100-1FGGA484C
MANUFACTURER	Xilinx
DESCRIPTION	XC7S100-1FGGA484C
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7S100-1FGGA484C.pdf 2.XC7S100-1FGGA484C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	4423680
SUPPLIER DEVICE PACKAGE	484-FCBGA (23x23)
SERIES	Spartan®-7
PACKAGE / CASE	484-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	102400
NUMBER OF LABS/CLBS	8000
NUMBER OF I/O	338
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XC7S100-1FGGA484C	XC7S100-1FGGA484C Distributor	XC7S100-1FGGA484C Supplier
XC7S100-1FGGA484C Price	XC7S100-1FGGA484C Pictures	XC7S100-1FGGA484C Image
XC7S100-1FGGA484C PDF Datasheet	XC7S100-1FGGA484C Download Datasheet	XC7S100-1FGGA484C Datasheet
XC7S100-1FGGA484C Stock	Buy XC7S100-1FGGA484C	Buy Xilinx XC7S100-1FGGA484C
Xilinx XC7S100-1FGGA484C	Xilinx Supplier	Xilinx Distributor
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Related Products

 XC7K70T-L2FBG676E Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: Out stock RFQ	 XC7K70T-3FBG484E Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: Out stock RFQ
 XC7S100-1FGGA484I Manufacturers: Xilinx Description: XC7S100-1FGGA484I In stock: 38 pcs RFQ	 XC7S100-1FGGA676I Manufacturers: Xilinx Description: XC7S100-1FGGA676I In stock: 40 pcs RFQ
 XC7S100-1FGGA676C Manufacturers: Xilinx Description: XC7S100-1FGGA676C In stock: Out stock RFQ	 XC7K70T-3FBG676E Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 39 pcs RFQ
 XC7K70T-2FBG676I Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 38 pcs RFQ	 XC7K70T-2FBG676C Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: 40 pcs RFQ
 XC7S100-2FGGA484I Manufacturers: Xilinx Description: XC7S100-2FGGA484I In stock: 60 pcs RFQ	 XC7S100-2FGGA484C Manufacturers: Xilinx Description: XC7S100-2FGGA484C In stock: Out stock RFQ
 XC7S100-2FGGA676C Manufacturers: Xilinx Description: XC7S100-2FGGA676C In stock: Out stock RFQ	 XC7K70T-L2FBG484E Manufacturers: Xilinx Description: IC FPGA 285 I/O 484FCBGA In stock: Out stock RFQ