



Xilinx



XC7S100-2FGGA484I

Part Number:	XC7S100-2FGGA484I
Manufacturer/Brand:	Xilinx
Product description	XC7S100-2FGGA484I
	 1.XC7S100-2FGGA484I.pdf
	 2.XC7S100-2FGGA484I.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.

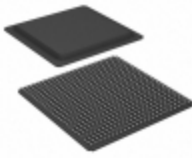
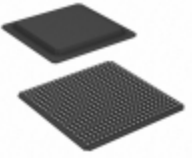
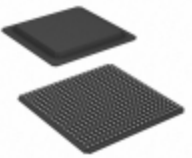
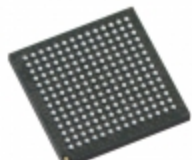
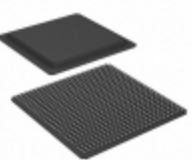
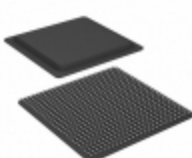
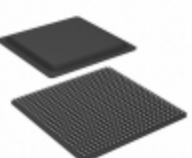
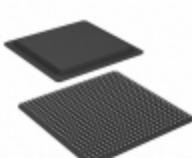
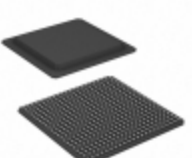
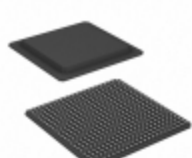
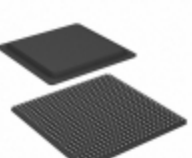
Specifications of XC7S100-2FGGA484I

PART NUMBER	XC7S100-2FGGA484I
MANUFACTURER	Xilinx
DESCRIPTION	XC7S100-2FGGA484I
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC7S100-2FGGA484I.pdf  2.XC7S100-2FGGA484I.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
OTHER NAMES	122-2157 XC7S100-2FGGA484I-ND
OPERATING TEMPERATURE	-40°C ~ 100°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 XC7S100-2FGGA484I	XC7S100-2FGGA484I Distributor	XC7S100-2FGGA484I Supplier
XC7S100-2FGGA484I Price	XC7S100-2FGGA484I Pictures	XC7S100-2FGGA484I Image
XC7S100-2FGGA484I PDF Datasheet	XC7S100-2FGGA484I Download Datasheet	XC7S100-2FGGA484I Datasheet
XC7S100-2FGGA484I Stock	Buy XC7S100-2FGGA484I	Buy Xilinx XC7S100-2FGGA484I
Xilinx XC7S100-2FGGA484I	Xilinx Supplier	Xilinx Distributor
Xilinx XC7S100-2FGGA484I	Xilinx Inc. XC7S100-2FGGA484I	

Related Products

 XC7K70T-L2FBG676E Manufacturers: Xilinx Description: IC FPGA 300 I/O 676FCBGA In stock: Out stock RFQ	 XC7S100-L1FGGA484I Manufacturers: Xilinx Description: XC7S100-L1FGGA484I In stock: 60 pcs RFQ
 XC7S15-1CPGA196C Manufacturers: Xilinx Description: XC7S15-1CPGA196C In stock: 360 pcs RFQ	 XC7S100-1FGGA484I Manufacturers: Xilinx Description: XC7S100-1FGGA484I In stock: 38 pcs RFQ
 XC7S15-1CPGA196I Manufacturers: Xilinx Description: XC7S15-1CPGA196I In stock: 360 pcs RFQ	 XC7S100-2FGGA676C Manufacturers: Xilinx Description: XC7S100-2FGGA676C In stock: Out stock RFQ
 XC7S100-1FGGA676C Manufacturers: Xilinx Description: XC7S100-1FGGA676C In stock: Out stock RFQ	 XC7S100-1FGGA676I Manufacturers: Xilinx Description: XC7S100-1FGGA676I In stock: 40 pcs RFQ
 XC7S100-2FGGA676I Manufacturers: Xilinx Description: XC7S100-2FGGA676I In stock: 29 pcs RFQ	 XC7S100-1FGGA484C Manufacturers: Xilinx Description: XC7S100-1FGGA484C In stock: Out stock RFQ
 XC7S100-2FGGA484C Manufacturers: Xilinx Description: XC7S100-2FGGA484C In stock: Out stock RFQ	 XC7S100-L1FGGA676I Manufacturers: Xilinx Description: XC7S100-L1FGGA676I In stock: 40 pcs RFQ