




Xilinx

## XC6SLX100-3CSG484C

Part Number:	XC6SLX100-3CSG484C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 338 I/O 484CSBGA
Datasheets:	<a href="#">1.XC6SLX100-3CSG484C.pdf</a> <a href="#">2.XC6SLX100-3CSG484C.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

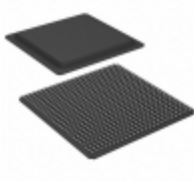
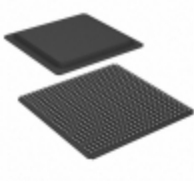
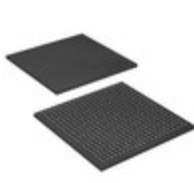
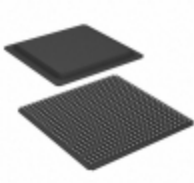
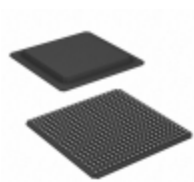
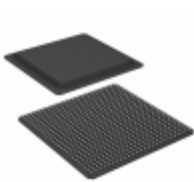
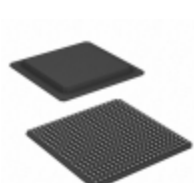
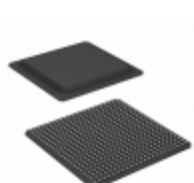
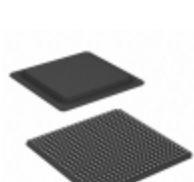
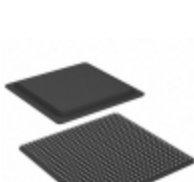
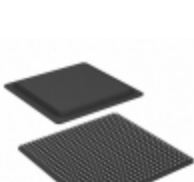
### Specifications of XC6SLX100-3CSG484C

PART NUMBER	XC6SLX100-3CSG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 338 I/O 484CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.XC6SLX100-3CSG484C.pdf</a> <a href="#">2.XC6SLX100-3CSG484C.pdf</a>
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4939776
SUPPLIER DEVICE PACKAGE	484-CSPBGA (19x19)
SERIES	Spartan®-6 LX
PACKAGE / CASE	484-FBGA, CSPBGA
OTHER NAMES	122-1758 XC6SLX100-3CSG484C-ND XC6SLX1003CSG484C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	101261
NUMBER OF LABS/CLBS	7911
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
BASE PART NUMBER	XC6SLX100

### Related Tags

Xilinx XC6SLX100-3CSG484C	XC6SLX100-3CSG484C Distributor	XC6SLX100-3CSG484C Supplier
XC6SLX100-3CSG484C Price	XC6SLX100-3CSG484C Pictures	XC6SLX100-3CSG484C Image
XC6SLX100-3CSG484C PDF Datasheet	XC6SLX100-3CSG484C Download Datasheet	XC6SLX100-3CSG484C Datasheet
XC6SLX100-3CSG484C Stock	Buy XC6SLX100-3CSG484C	Buy Xilinx XC6SLX100-3CSG484C
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Xilinx XC6SLX100-3CSG484C	Xilinx Inc. XC6SLX100-3CSG484C	

### Related Products

 <p><b>XC6SLX100-2FG676I</b> Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>XC6SLX100-2FG676C</b> Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>XC6SLX100-3CSG484I</b> Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>XC6SLX100-2FGG676I</b> Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>XC6SLX100-2FGG484I</b> Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>XC6SLX100-3FG676I</b> Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>XC6SLX100-3FGG484C</b> Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>XC6SLX100-3FG484I</b> Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>XC6SLX100-3FG484C</b> Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>XC6SLX100-2FGG484C</b> Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 60 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>XC6SLX100-2FGG676C</b> Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>XC6SLX100-3FG676C</b> Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>

