



Xilinx

XC6SLX100-3CSG484C

Part Number:	XC6SLX100-3CSG484C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 338 I/O 484CSBGA
Datasheets:	1.XC6SLX100-3CSG484C.pdf 2.XC6SLX100-3CSG484C.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	638 pcs stock
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 XC6SLX100-3CSG484C

PART NUMBER	XC6SLX100-3CSG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 338 I/O 484CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	638 pcs
DATA SHEET	1.XC6SLX100-3CSG484C.pdf 2.XC6SLX100-3CSG484C.pdf
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)
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
Xilinx XC6SLX100-3CSG484C	Xilinx Supplier	Xilinx Distributor
Xilinx XC6SLX100-3CSG484C	Xilinx Inc. XC6SLX100-3CSG484C	

Related Products

 XC6SLX100-3FG676I Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: 447 pcs RFQ	 XC6SLX100-2FGG484I Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 713 pcs RFQ
 XC6SLX100-3CSG484I Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 600 pcs RFQ	 XC6SLX100-3FG484C Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 517 pcs RFQ
 XC6SLX100-2FGG676I Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FBGA In stock: 655 pcs RFQ	 XC6SLX100-2FGG484C Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 842 pcs RFQ
 XC6SLX100-3FG484I Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 592 pcs RFQ	 XC6SLX100-3FGG484C Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 603 pcs RFQ
 XC6SLX100-3FG676C Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: 572 pcs RFQ	 XC6SLX100-2FG676C Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: 555 pcs RFQ
 XC6SLX100-2FG676I Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: 533 pcs RFQ	 XC6SLX100-2FGG676C Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FBGA In stock: 631 pcs RFQ