



Xilinx

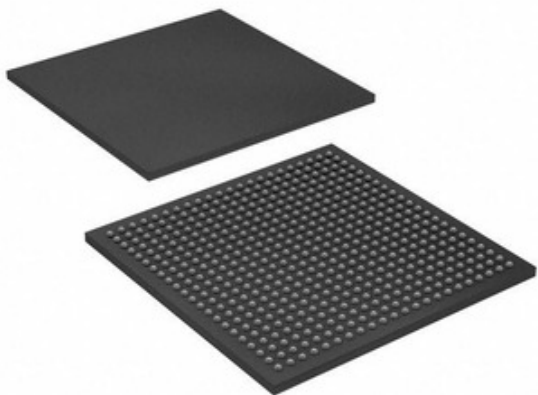


Image may be representation. See specifications for product details.

XC3SD1800A-4CSG484C

Part Number:	XC3SD1800A-4CSG484C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 309 I/O 484CSBGA
	 1.XC3SD1800A-4CSG484C.pdf
	 2.XC3SD1800A-4CSG484C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1252 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

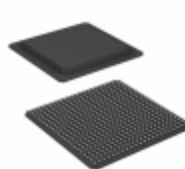
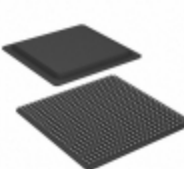
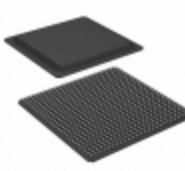
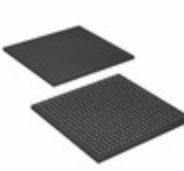
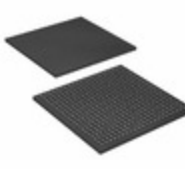
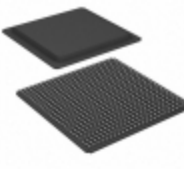
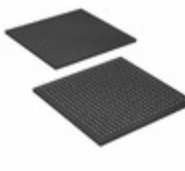
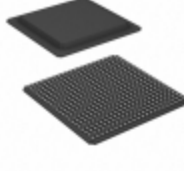
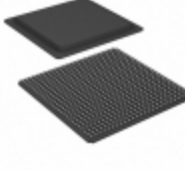
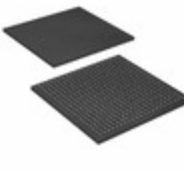
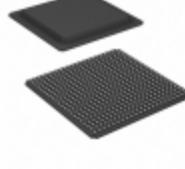
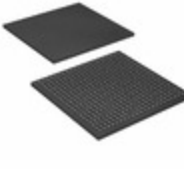
Specifications of XC3SD1800A-4CSG484C

PART NUMBER	XC3SD1800A-4CSG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 309 I/O 484CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1252 pcs
DATA SHEET	 1.XC3SD1800A-4CSG484C.pdf  2.XC3SD1800A-4CSG484C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	1548288
SUPPLIER DEVICE PACKAGE	484-LCSBGA (19x19)
SERIES	Spartan@-3A DSP
PACKAGE / CASE	484-FBGA, CSPBGA
OTHER NAMES	122-1537 XC3SD1800A4CSG484C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	37440
NUMBER OF LABS/CLBS	4160
NUMBER OF I/O	309
NUMBER OF GATES	1800000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3SD1800A

Related Tags

Xilinx XC3SD1800A-4CSG484C	XC3SD1800A-4CSG484C Distributor	XC3SD1800A-4CSG484C Supplier
XC3SD1800A-4CSG484C Price	XC3SD1800A-4CSG484C Pictures	XC3SD1800A-4CSG484C Image
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Related Products

 XC3S700AN-5FGG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1684 pcs RFQ	 XC3SD1800A-4FGG676C Manufacturers: Xilinx Description: IC FPGA 519 I/O 676FBGA In stock: 1146 pcs RFQ
 XC3SD1800A-4FGG676I Manufacturers: Xilinx Description: IC FPGA 519 I/O 676FBGA In stock: 990 pcs RFQ	 XC3SD1800A-4CS484LI Manufacturers: Xilinx Description: IC FPGA 309 I/O 484CSBGA In stock: 732 pcs RFQ
 XC3SD1800A-4CS484I Manufacturers: Xilinx Description: IC FPGA 309 I/O 484CSBGA In stock: 749 pcs RFQ	 XC3SD1800A-4FG676C Manufacturers: Xilinx Description: IC FPGA 519 I/O 676FBGA In stock: 925 pcs RFQ
 XC3SD1800A-4CSG484LI Manufacturers: Xilinx Description: IC FPGA 309 I/O 484CSBGA In stock: 853 pcs RFQ	 XC3S700AN-4FGG484I Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1698 pcs RFQ
 XC3SD1800A-4FG676I Manufacturers: Xilinx Description: IC FPGA 519 I/O 676FBGA In stock: 803 pcs RFQ	 XC3SD1800A-4CS484C Manufacturers: Xilinx Description: IC FPGA 309 I/O 484CSBGA In stock: 1158 pcs RFQ
 XC3S700AN-4FGG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1948 pcs RFQ	 XC3SD1800A-4CSG484I Manufacturers: Xilinx Description: IC FPGA 309 I/O 484CSBGA In stock: 1106 pcs RFQ