



Xilinx

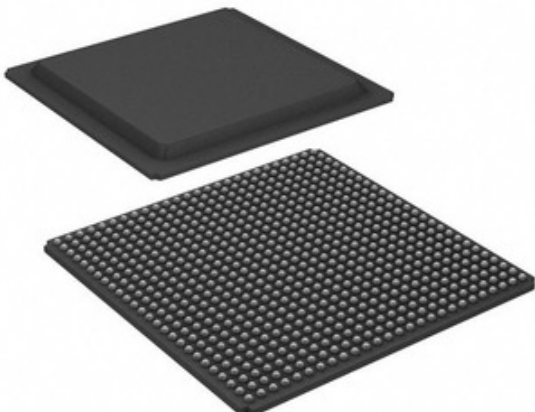


Image may be representation. See specifications for product details.

XC3SD1800A-4FGG676I

Part Number:	XC3SD1800A-4FGG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 519 I/O 676FBGA
Datasheets:	1.XC3SD1800A-4FGG676I.pdf 2.XC3SD1800A-4FGG676I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

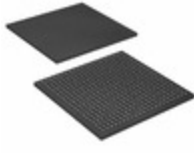
Specifications of XC3SD1800A-4FGG676I

PART NUMBER	XC3SD1800A-4FGG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 519 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC3SD1800A-4FGG676I.pdf PDF 2.XC3SD1800A-4FGG676I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	1548288
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Spartan®-3A DSP
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	37440
NUMBER OF LABS/CLBS	4160
NUMBER OF I/O	519
NUMBER OF GATES	1800000
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	XC3SD1800A

Related Tags

Xilinx XC3SD1800A-4FGG676I	XC3SD1800A-4FGG676I Distributor	XC3SD1800A-4FGG676I Supplier
XC3SD1800A-4FGG676I Price	XC3SD1800A-4FGG676I Pictures	XC3SD1800A-4FGG676I Image
XC3SD1800A-4FGG676I PDF Datasheet	XC3SD1800A-4FGG676I Download Datasheet	XC3SD1800A-4FGG676I Datasheet
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Xilinx XC3SD1800A-4FGG676I	Xilinx Inc. XC3SD1800A-4FGG676I	

Related Products



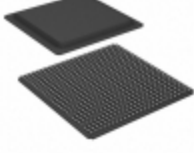
XC3SD1800A-5CSG484C

Manufacturers: Xilinx

Description: IC FPGA 309 I/O 484CSBGA

In stock: Out stock

RFQ



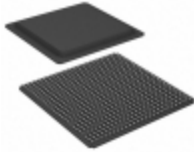
XC3SD1800A-4FG676I

Manufacturers: Xilinx

Description: IC FPGA 519 I/O 676FBGA

In stock: Out stock

RFQ



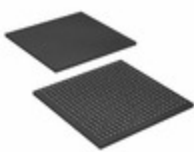
XC3SD1800A-4FG676C

Manufacturers: Xilinx

Description: IC FPGA 519 I/O 676FBGA

In stock: Out stock

RFQ



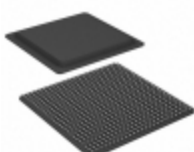
XC3SD1800A-4CSG484I

Manufacturers: Xilinx

Description: IC FPGA 309 I/O 484CSBGA

In stock: Out stock

RFQ



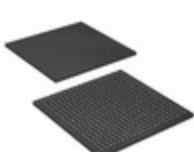
XC3SD1800A-4FGG676C

Manufacturers: Xilinx

Description: IC FPGA 519 I/O 676FBGA

In stock: Out stock

RFQ



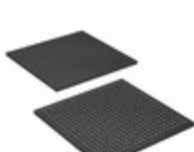
XC3SD1800A-4CSG484LI

Manufacturers: Xilinx

Description: IC FPGA 309 I/O 484CSBGA

In stock: Out stock

RFQ



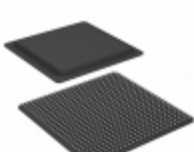
XC3SD1800A-4CSG484C

Manufacturers: Xilinx

Description: IC FPGA 309 I/O 484CSBGA

In stock: Out stock

RFQ



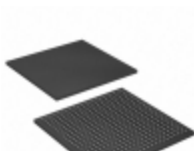
XC3SD1800A-5FG676C

Manufacturers: Xilinx Inc.

Description: IC FPGA 519 I/O 676FBGA

In stock: Out stock

RFQ



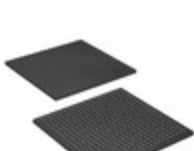
XC3SD1800A-5CS484C

Manufacturers: Xilinx Inc.

Description: IC FPGA 309 I/O 484CSBGA

In stock: Out stock

RFQ



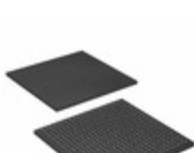
XC3SD3400A-4CS484C

Manufacturers: Xilinx

Description: IC FPGA 309 I/O 484CSBGA

In stock: Out stock

RFQ



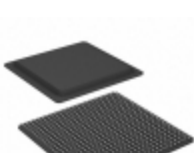
XC3SD3400A-4CS484I

Manufacturers: Xilinx

Description: IC FPGA 309 I/O 484CSBGA

In stock: Out stock

RFQ



XC3SD1800A-5FGG676C

Manufacturers: Xilinx

Description: IC FPGA 519 I/O 676FBGA

In stock: Out stock

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