



Xilinx



Image may be representation. See specifications for product details.

XC3S1600E-5FG484C

Part Number:	XC3S1600E-5FG484C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 376 I/O 484FBGA
Datasheets:	 XC3S1600E-5FG484C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

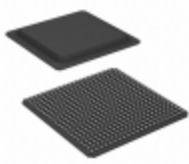
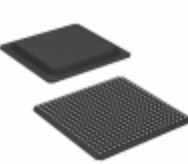
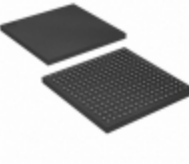
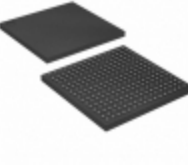
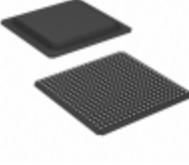
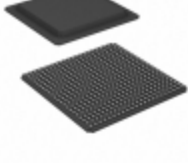
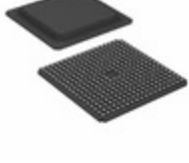
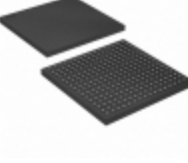
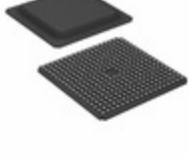
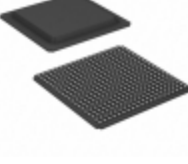
Specifications of XC3S1600E-5FG484C

PART NUMBER	XC3S1600E-5FG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 376 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	535 pcs
DATA SHEET	 XC3S1600E-5FG484C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	663552
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Spartan®-3E
PACKAGE / CASE	484-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	33192
NUMBER OF LABS/CLBS	3688
NUMBER OF I/O	376
NUMBER OF GATES	1600000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC3S1600E-5FG484C	XC3S1600E-5FG484C Distributor	XC3S1600E-5FG484C Supplier
XC3S1600E-5FG484C Price	XC3S1600E-5FG484C Pictures	XC3S1600E-5FG484C Image
XC3S1600E-5FG484C PDF Datasheet	XC3S1600E-5FG484C Download Datasheet	XC3S1600E-5FG484C Datasheet
XC3S1600E-5FG484C Stock	Buy XC3S1600E-5FG484C	Buy Xilinx XC3S1600E-5FG484C
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Xilinx XC3S1600E-5FG484C	Xilinx Inc. XC3S1600E-5FG484C	

Related Products

 XC3S1600E-4FGG484I Manufacturers: Xilinx Description: IC FPGA 376 I/O 484FBGA In stock: 614 pcs RFQ	 XC3S1600E-4FGG400C Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 916 pcs RFQ
 XC3S200-4FTG256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 3190 pcs RFQ	 XC3S1600E-5FG400C Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 559 pcs RFQ
 XC3S1600E-4FGG484C Manufacturers: Xilinx Description: IC SPARTAN-3E FPGA 1600K 484FBGA In stock: 865 pcs RFQ	 XC3S200-4FT256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 2962 pcs RFQ
 XC3S1600E-4FGG400I Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 729 pcs RFQ	 XC3S1600E-5FGG484C Manufacturers: Xilinx Description: IC FPGA 376 I/O 484FBGA In stock: 661 pcs RFQ
 XC3S1600E-5FG320C Manufacturers: Xilinx Description: IC FPGA 250 I/O 320FBGA In stock: 754 pcs RFQ	 XC3S200-4FT256I Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 2305 pcs RFQ
 XC3S1600E-5FGG320C Manufacturers: Xilinx Description: IC FPGA 250 I/O 320FBGA In stock: 1001 pcs RFQ	 XC3S1600E-5FGG400C Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 891 pcs RFQ