



Xilinx



Image may be representation. See specifications for product details.

XC3S1600E-4FG484C

Part Number:	XC3S1600E-4FG484C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 376 I/O 484FBGA
Datasheets:	 XC3S1600E-4FG484C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	578 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

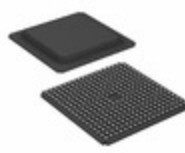
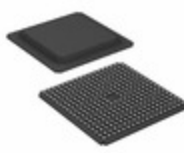
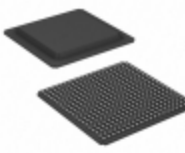
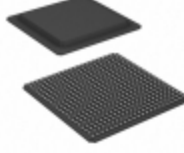
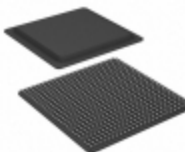
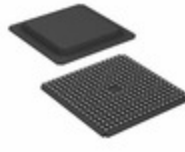
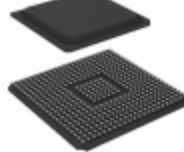
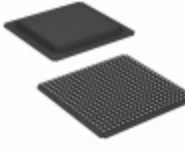
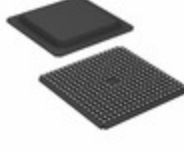
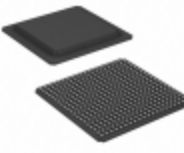
Specifications of XC3S1600E-4FG484C

PART NUMBER	XC3S1600E-4FG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 376 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	578 pcs
DATA SHEET	 XC3S1600E-4FG484C.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	-40°C ~ 100°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-4FG484C	XC3S1600E-4FG484C Distributor	XC3S1600E-4FG484C Supplier
XC3S1600E-4FG484C Price	XC3S1600E-4FG484C Pictures	XC3S1600E-4FG484C Image
XC3S1600E-4FG484C PDF Datasheet	XC3S1600E-4FG484C Download Datasheet	XC3S1600E-4FG484C Datasheet
XC3S1600E-4FG484C Stock	Buy XC3S1600E-4FG484C	Buy Xilinx XC3S1600E-4FG484C
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Related Products

 XC3S1600E-4FG320C Manufacturers: Xilinx Description: IC FPGA 250 I/O 320FBGA In stock: 843 pcs RFQ	 XC3S1600E-4FGG320C Manufacturers: Xilinx Description: IC FPGA 250 I/O 320FBGA In stock: 1080 pcs RFQ
 XC3S1600E-4FG400I Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 569 pcs RFQ	 XC3S1600E-4FG484I Manufacturers: Xilinx Description: IC FPGA 376 I/O 484FBGA In stock: 599 pcs RFQ
 XC3S1500L-4FGG676C Manufacturers: Xilinx Description: IC FPGA 487 I/O 676FBGA In stock: 6465 pcs RFQ	 XC3S1600E-4FG400C Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 654 pcs RFQ
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