



Xilinx



Image may be representation. See specifications for product details.

XC3S1600E-4FGG484C

Part Number:	XC3S1600E-4FGG484C
Manufacturer/Brand:	Xilinx
Product description	IC SPARTAN-3E FPGA 1600K 484FBGA
Datasheets:	 XC3S1600E-4FGG484C.pdf
RoHs Status	 Lead free by exemption / RoHS compliant by exemption
Stock Condition	865 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

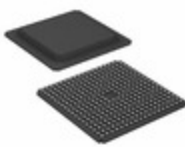
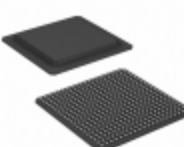
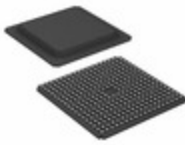
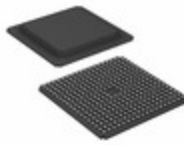
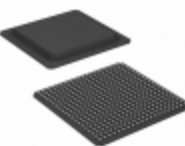
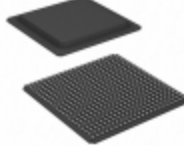
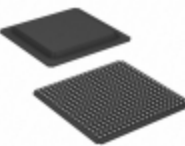
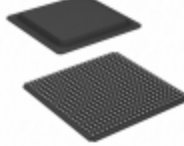
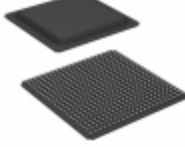
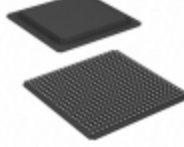
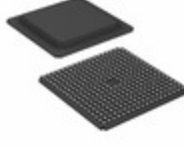
Specifications of XC3S1600E-4FGG484C

PART NUMBER	XC3S1600E-4FGG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC SPARTAN-3E FPGA 1600K 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS compliant by exemption
QUANTITY AVAILABLE	865 pcs
DATA SHEET	 XC3S1600E-4FGG484C.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
OTHER NAMES	Q3286178
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	Lead free by exemption / RoHS compliant by exemption

Related Tags

Xilinx XC3S1600E-4FGG484C	XC3S1600E-4FGG484C Distributor	XC3S1600E-4FGG484C Supplier
XC3S1600E-4FGG484C Price	XC3S1600E-4FGG484C Pictures	XC3S1600E-4FGG484C Image
XC3S1600E-4FGG484C PDF Datasheet	XC3S1600E-4FGG484C Download Datasheet	XC3S1600E-4FGG484C Datasheet
XC3S1600E-4FGG484C Stock	Buy XC3S1600E-4FGG484C	Buy Xilinx XC3S1600E-4FGG484C
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 XC3S1600E-4FGG484I Manufacturers: Xilinx Description: IC FPGA 376 I/O 484FBGA In stock: 614 pcs RFQ	 XC3S1600E-4FG484C Manufacturers: Xilinx Description: IC FPGA 376 I/O 484FBGA In stock: 578 pcs RFQ
 XC3S1600E-5FG400C Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 559 pcs RFQ	 XC3S1600E-4FGG320C Manufacturers: Xilinx Description: IC FPGA 250 I/O 320FBGA In stock: 1080 pcs RFQ