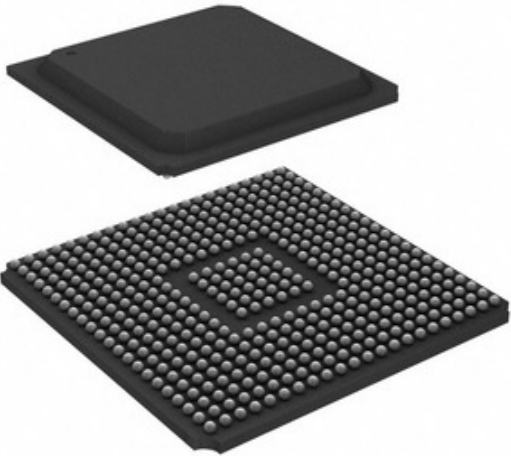




Xilinx



XC2S400E-6FGG456C

Part Number:	XC2S400E-6FGG456C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 329 I/O 456FBGA
Datasheets:	 XC2S400E-6FGG456C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

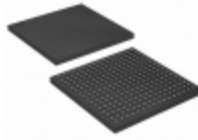
Specifications of XC2S400E-6FGG456C

PART NUMBER	XC2S400E-6FGG456C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 329 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2S400E-6FGG456C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	163840
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Spartan®-IIE
PACKAGE / CASE	456-BBGA
OTHER NAMES	122-1327
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10800
NUMBER OF LABS/CLBS	2400
NUMBER OF I/O	329
NUMBER OF GATES	400000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2S400E

Related Tags

Xilinx XC2S400E-6FGG456C	XC2S400E-6FGG456C Distributor	XC2S400E-6FGG456C Supplier
XC2S400E-6FGG456C Price	XC2S400E-6FGG456C Pictures	XC2S400E-6FGG456C Image
XC2S400E-6FGG456C PDF Datasheet	XC2S400E-6FGG456C Download Datasheet	XC2S400E-6FGG456C Datasheet
XC2S400E-6FGG456C Stock	Buy XC2S400E-6FGG456C	Buy Xilinx XC2S400E-6FGG456C
Xilinx XC2S400E-6FGG456C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2S400E-6FGG456C	Xilinx Inc. XC2S400E-6FGG456C	

Related Products



XC2S400E-6FT256C
Manufacturers: Xilinx
Description: IC FPGA 182 I/O 256FTBGA
In stock: Out stock

RFQ



XC2S300E-6PQG208I
Manufacturers: Xilinx
Description: IC FPGA 146 I/O 208QFP
In stock: Out stock

RFQ



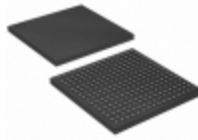
XC2S30-6VQ100C
Manufacturers: Xilinx
Description: IC FPGA 60 I/O 100QFP
In stock: Out stock

RFQ



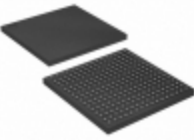
XC2S300E-6PQG208C
Manufacturers: Xilinx
Description: IC FPGA 146 I/O 208QFP
In stock: Out stock

RFQ



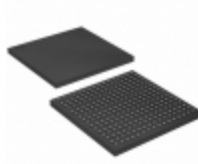
XC2S50-5FG256I
Manufacturers: Xilinx
Description: IC FPGA 176 I/O 256FBGA
In stock: Out stock

RFQ



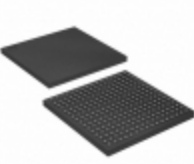
XC2S50-5FGG256C
Manufacturers: Xilinx
Description: IC FPGA 176 I/O 256FBGA
In stock: Out stock

RFQ



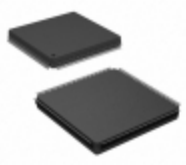
XC2S50-5FG256C
Manufacturers: Xilinx
Description: IC FPGA 176 I/O 256FBGA
In stock: Out stock

RFQ



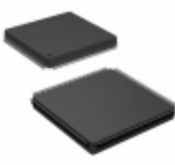
XC2S50-5FGG256I
Manufacturers: Xilinx
Description: IC FPGA 176 I/O 256FBGA
In stock: Out stock

RFQ



XC2S50-5PQ208C
Manufacturers: Xilinx
Description: IC FPGA 140 I/O 208QFP
In stock: Out stock

RFQ



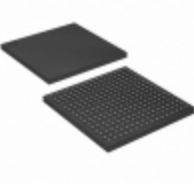
XC2S300E-6PQ208C
Manufacturers: Xilinx
Description: IC FPGA 146 I/O 208QFP
In stock: Out stock

RFQ



XC2S30-6VQG100C
Manufacturers: Xilinx
Description: IC FPGA 60 I/O 100VQFP
In stock: Out stock

RFQ



XC2S300E-6FTG256C
Manufacturers: Xilinx
Description: IC FPGA 182 I/O 256FTBGA
In stock: Out stock

RFQ