



Xilinx



Image may be representation. See specifications for product details.

XC2S400E-6FT256C

Part Number:	XC2S400E-6FT256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 182 I/O 256FTBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3768 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

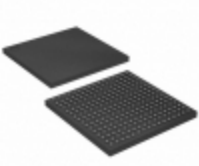
Specifications of XC2S400E-6FT256C

PART NUMBER	XC2S400E-6FT256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 182 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3768 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	163840
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Spartan®-IIE
PACKAGE / CASE	256-LBGA
OTHER NAMES	Q6417096
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10800
NUMBER OF LABS/CLBS	2400
NUMBER OF I/O	182
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-6FT256C	XC2S400E-6FT256C Distributor	XC2S400E-6FT256C Supplier
XC2S400E-6FT256C Price	XC2S400E-6FT256C Pictures	XC2S400E-6FT256C Image
XC2S400E-6FT256C PDF Datasheet	XC2S400E-6FT256C Download Datasheet	XC2S400E-6FT256C Datasheet
XC2S400E-6FT256C Stock	Buy XC2S400E-6FT256C	Buy Xilinx XC2S400E-6FT256C
Xilinx XC2S400E-6FT256C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2S400E-6FT256C	Xilinx Inc. XC2S400E-6FT256C	

Related Products



XC2S50-5FGG256I

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: 3806 pcs

RFQ



XC2S300E-6PQG208I

Manufacturers: Xilinx

Description: IC FPGA 146 I/O 208QFP

In stock: 5889 pcs

RFQ



XC2S50-5PQG208C

Manufacturers: Xilinx

Description: IC FPGA 140 I/O 208QFP

In stock: 4090 pcs

RFQ



XC2S30-6VQG100C

Manufacturers: Xilinx

Description: IC FPGA 60 I/O 100VQFP

In stock: 6513 pcs

RFQ



XC2S300E-6PQ208C

Manufacturers: Xilinx

Description: IC FPGA 146 I/O 208QFP

In stock: 7038 pcs

RFQ



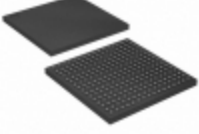
XC2S50-5PQ208I

Manufacturers: Xilinx

Description: IC FPGA 140 I/O 208QFP

In stock: 3686 pcs

RFQ



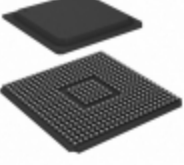
XC2S300E-6FTG256C

Manufacturers: Xilinx

Description: IC FPGA 182 I/O 256FTBGA

In stock: 4395 pcs

RFQ



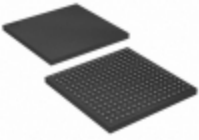
XC2S400E-6FGG456C

Manufacturers: Xilinx

Description: IC FPGA 329 I/O 456FBGA

In stock: 3463 pcs

RFQ



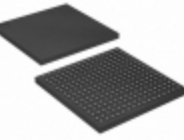
XC2S50-5FG256C

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: 3367 pcs

RFQ



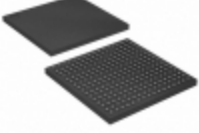
XC2S50-5FG256I

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: 3147 pcs

RFQ



XC2S50-5FGG256C

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: 4471 pcs

RFQ



XC2S300E-6PQG208C

Manufacturers: Xilinx

Description: IC FPGA 146 I/O 208QFP

In stock: 4317 pcs

RFQ