



Xilinx



Image may be representation. See specifications for product details.

XC2S300E-6PQG208I

Part Number:	XC2S300E-6PQG208I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 146 I/O 208QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5889 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

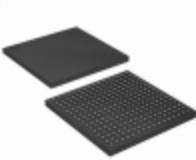
Specifications of XC2S300E-6PQG208I

PART NUMBER	XC2S300E-6PQG208I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 146 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5889 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	Spartan®-IIE
PACKAGE / CASE	208-BFQFP
OTHER NAMES	Q5911319G
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6912
NUMBER OF LABS/CLBS	1536
NUMBER OF I/O	146
NUMBER OF GATES	300000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2S300E

Related Tags

Xilinx XC2S300E-6PQG208I	XC2S300E-6PQG208I Distributor	XC2S300E-6PQG208I Supplier
XC2S300E-6PQG208I Price	XC2S300E-6PQG208I Pictures	XC2S300E-6PQG208I Image
XC2S300E-6PQG208I PDF Datasheet	XC2S300E-6PQG208I Download Datasheet	XC2S300E-6PQG208I Datasheet
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Xilinx XC2S300E-6PQG208I	Xilinx Supplier	Xilinx Distributor
Xilinx XC2S300E-6PQG208I	Xilinx Inc. XC2S300E-6PQG208I	

Related Products



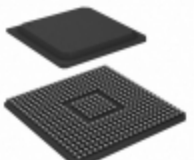
XC2S50-5FG256I

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: 3147 pcs

RFQ



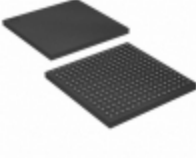
XC2S400E-6FGG456C

Manufacturers: Xilinx

Description: IC FPGA 329 I/O 456FBGA

In stock: 3463 pcs

RFQ



XC2S50-5FGG256I

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: 3806 pcs

RFQ



XC2S300E-6PQ208C

Manufacturers: Xilinx

Description: IC FPGA 146 I/O 208QFP

In stock: 7038 pcs

RFQ



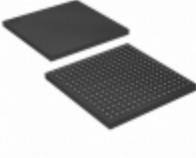
XC2S300E-6PQG208C

Manufacturers: Xilinx

Description: IC FPGA 146 I/O 208QFP

In stock: 4317 pcs

RFQ



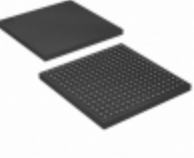
XC2S50-5FGG256C

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: 4471 pcs

RFQ



XC2S400E-6FT256C

Manufacturers: Xilinx

Description: IC FPGA 182 I/O 256FTBGA

In stock: 3768 pcs

RFQ



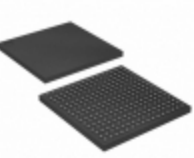
XC2S30-6VQ100C

Manufacturers: Xilinx

Description: IC FPGA 60 I/O 100QFP

In stock: 5529 pcs

RFQ



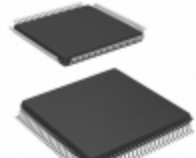
XC2S300E-6FTG256C

Manufacturers: Xilinx

Description: IC FPGA 182 I/O 256FTBGA

In stock: 4395 pcs

RFQ



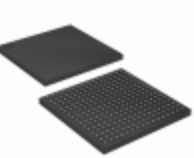
XC2S30-6VQG100C

Manufacturers: Xilinx

Description: IC FPGA 60 I/O 100VQFP

In stock: 6513 pcs

RFQ



XC2S50-5FG256C

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: 3367 pcs

RFQ