



Xilinx



Image may be representation. See specifications for product details.

XC2S300E-6PQG208C

Part Number:	XC2S300E-6PQG208C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 146 I/O 208QFP
Datasheets:	 XC2S300E-6PQG208C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

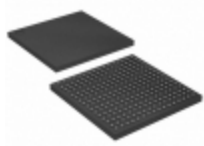
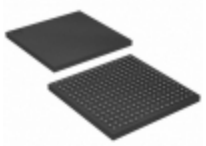
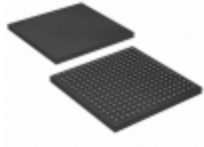
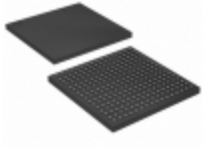
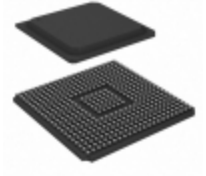
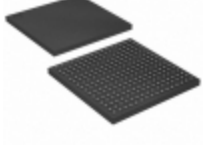
Specifications of XC2S300E-6PQG208C

PART NUMBER	XC2S300E-6PQG208C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 146 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4317 pcs
DATA SHEET	 XC2S300E-6PQG208C.pdf
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	122-1326
OPERATING TEMPERATURE	0°C ~ 85°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-6PQG208C	XC2S300E-6PQG208C Distributor	XC2S300E-6PQG208C Supplier
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