



Xilinx

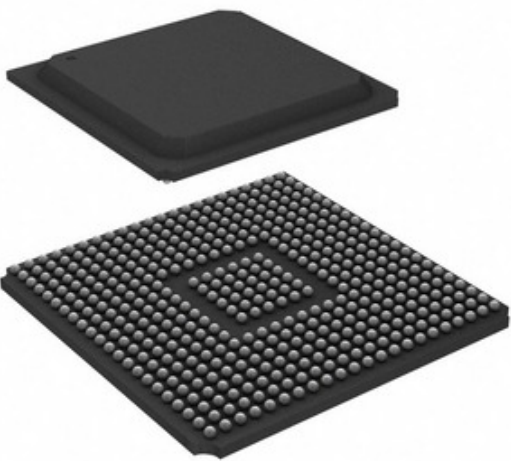


Image may be representation. See specifications for product details.

XC2S200E-6FGG456C

Part Number:	XC2S200E-6FGG456C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 289 I/O 456FBGA
Datasheets:	 XC2S200E-6FGG456C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4043 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

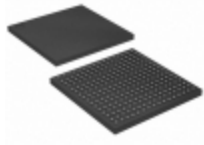
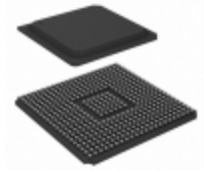
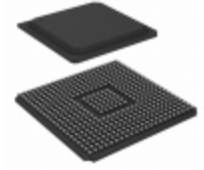
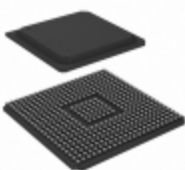
Specifications of XC2S200E-6FGG456C

PART NUMBER	XC2S200E-6FGG456C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 289 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4043 pcs
DATA SHEET	 XC2S200E-6FGG456C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	57344
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Spartan®-IIE
PACKAGE / CASE	456-BBGA
OTHER NAMES	122-1323
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5292
NUMBER OF LABS/CLBS	1176
NUMBER OF I/O	289
NUMBER OF GATES	200000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2S200E

Related Tags

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Related Products

 Manufacturers: Xilinx Description: IC FPGA 92 I/O 144CSBGA In stock: 5584 pcs RFQ	 Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 2084 pcs RFQ
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