



Xilinx

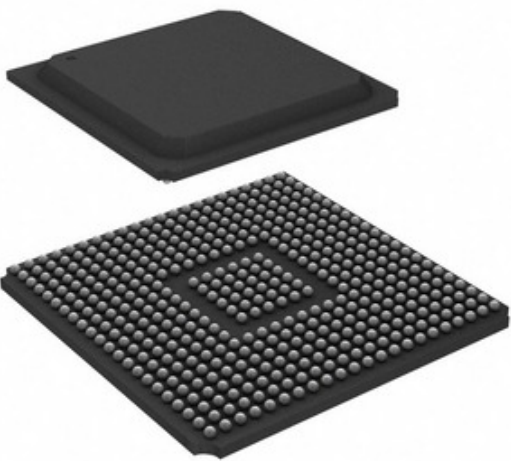


Image may be representation. See specifications for product details.

XC2S200-5FGG456C

Part Number:	XC2S200-5FGG456C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 284 I/O 456FBGA
Datasheets:	 XC2S200-5FGG456C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

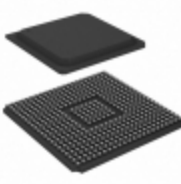
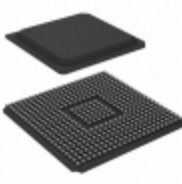
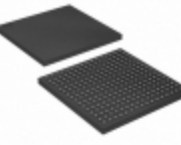
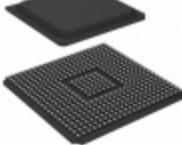
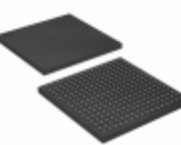
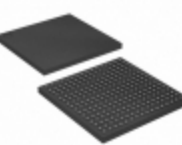
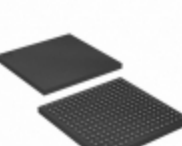
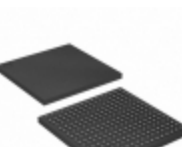
Specifications of XC2S200-5FGG456C

PART NUMBER	XC2S200-5FGG456C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 284 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2S200-5FGG456C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	57344
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Spartan®-II
PACKAGE / CASE	456-BBGA
OTHER NAMES	122-1312
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5292
NUMBER OF LABS/CLBS	1176
NUMBER OF I/O	284
NUMBER OF GATES	200000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2S200

Related Tags

Xilinx XC2S200-5FGG456C	XC2S200-5FGG456C Distributor	XC2S200-5FGG456C Supplier
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 XC2S200-5FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: Out stock RFQ	 XC2S200-5FG456I Manufacturers: Xilinx Description: IC FPGA 284 I/O 456FBGA In stock: Out stock RFQ
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 XC2S200-5PQG208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 327 pcs RFQ	 XC2S200-5FGG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: Out stock RFQ