



Xilinx

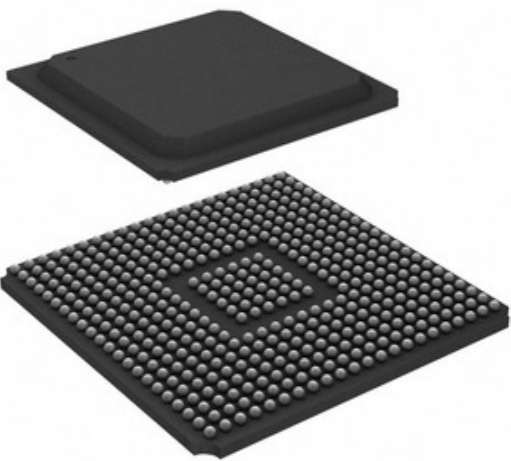


Image may be representation. See specifications for product details.

XC2S200-5FGG456I

Part Number:	XC2S200-5FGG456I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 284 I/O 456FBGA
Datasheets:	 XC2S200-5FGG456I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

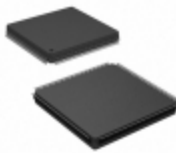
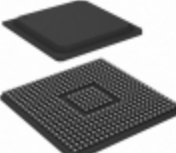
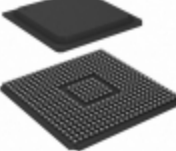
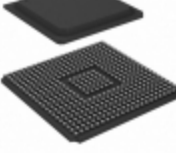
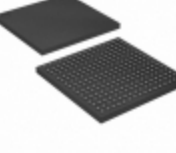
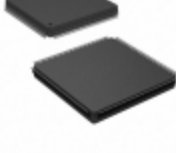
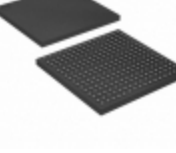
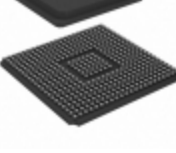
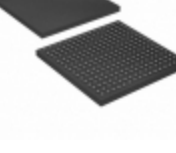
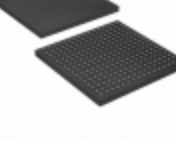
Specifications of XC2S200-5FGG456I

PART NUMBER	XC2S200-5FGG456I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 284 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2S200-5FGG456I.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	122-1313
OPERATING TEMPERATURE	-40°C ~ 100°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

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 XC2S200-6FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: Out stock RFQ	 XC2S200-5PQ208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: Out stock RFQ
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