



Xilinx



Image may be representation. See specifications for product details.

XC2S200-6FGG256C

Part Number:	XC2S200-6FGG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 176 I/O 256FBGA
Datasheets:	 XC2S200-6FGG256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

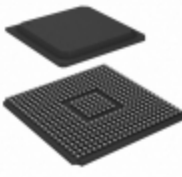
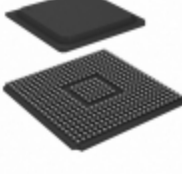
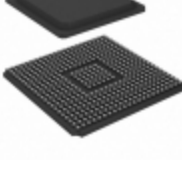
Specifications of XC2S200-6FGG256C

PART NUMBER	XC2S200-6FGG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 176 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2S200-6FGG256C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	57344
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Spartan®-II
PACKAGE / CASE	256-BGA
OTHER NAMES	Q7662013
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5292
NUMBER OF LABS/CLBS	1176
NUMBER OF I/O	176
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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