



Xilinx

### XC3S1200E-5FTG256C

Part Number:	XC3S1200E-5FTG256C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 190 I/O 256FTBGA
Datasheets:	<a href="#">XC3S1200E-5FTG256C.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1672 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of XC3S1200E-5FTG256C

PART NUMBER	XC3S1200E-5FTG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 190 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1672 pcs
DATA SHEET	<a href="#">XC3S1200E-5FTG256C.pdf</a>
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Spartan@-3E
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	19512
NUMBER OF LABS/CLBS	2168
NUMBER OF I/O	190
NUMBER OF GATES	1200000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S1200E

#### Related Tags

Xilinx XC3S1200E-5FTG256C	XC3S1200E-5FTG256C Distributor	XC3S1200E-5FTG256C Supplier
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#### Related Products

<p><b>XC3S1200E-5FG320C</b> Manufacturers: Xilinx Description: IC FPGA 250 I/O 320FBGA In stock: 965 pcs <b>RFQ</b></p>	<p><b>XC3S1200E-5FGG400C</b> Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 1219 pcs <b>RFQ</b></p>
<p><b>XC3S1400A-4FGG484I</b> Manufacturers: Xilinx Description: IC FPGA 375 I/O 484FBGA In stock: 1019 pcs <b>RFQ</b></p>	<p><b>XC3S1400A-4FG484I</b> Manufacturers: Xilinx Description: IC FPGA 375 I/O 484FBGA In stock: 872 pcs <b>RFQ</b></p>
<p><b>XC3S1200E-5FGG320C</b> Manufacturers: Xilinx Description: IC FPGA 250 I/O 320FBGA In stock: 1307 pcs <b>RFQ</b></p>	<p><b>XC3S1200E-5FT256C</b> Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1288 pcs <b>RFQ</b></p>
<p><b>XC3S1400A-4FG484C</b> Manufacturers: Xilinx Description: IC FPGA 375 I/O 484FBGA In stock: 932 pcs <b>RFQ</b></p>	<p><b>XC3S1200E-5FG400C</b> Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 906 pcs <b>RFQ</b></p>
<p><b>XC3S1200E-4FTG256I</b> Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1407 pcs <b>RFQ</b></p>	<p><b>XC3S1400A-4FG676I</b> Manufacturers: Xilinx Description: IC FPGA 502 I/O 676FBGA In stock: 865 pcs <b>RFQ</b></p>
<p><b>XC3S1400A-4FG676C</b> Manufacturers: Xilinx Description: IC FPGA 502 I/O 676FBGA In stock: 772 pcs <b>RFQ</b></p>	<p><b>XC3S1400A-4FGG484C</b> Manufacturers: Xilinx Description: IC FPGA 375 I/O 484FBGA In stock: 1422 pcs <b>RFQ</b></p>