



XC3S1000-4FTG256C

Part Number:	XC3S1000-4FTG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 173 I/O 256FTBGA
	 1.XC3S1000-4FTG256C.pdf
	 2.XC3S1000-4FTG256C.pdf
	 3.XC3S1000-4FTG256C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1843 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

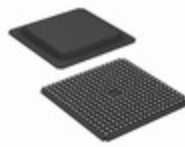
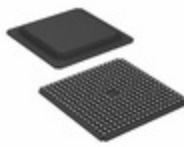
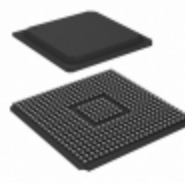
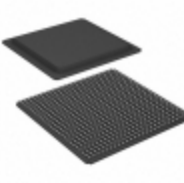
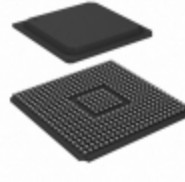
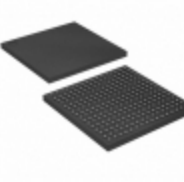
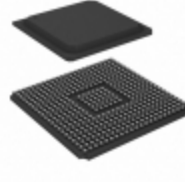
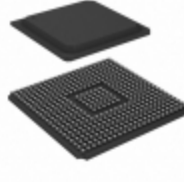
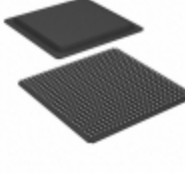
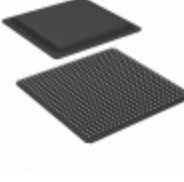
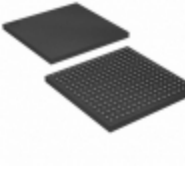
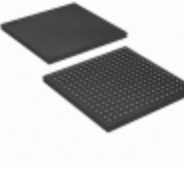
Specifications of XC3S1000-4FTG256C

PART NUMBER	XC3S1000-4FTG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 173 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1843 pcs
DATA SHEET	 1.XC3S1000-4FTG256C.pdf  2.XC3S1000-4FTG256C.pdf  3.XC3S1000-4FTG256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	442368
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Spartan®-3
PACKAGE / CASE	256-LBGA
OTHER NAMES	122-1335 XC3S10004FTG256C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	17280
NUMBER OF LABS/CLBS	1920
NUMBER OF I/O	173
NUMBER OF GATES	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S1000

Related Tags

Xilinx XC3S1000-4FTG256C	XC3S1000-4FTG256C Distributor	XC3S1000-4FTG256C Supplier
XC3S1000-4FTG256C Price	XC3S1000-4FTG256C Pictures	XC3S1000-4FTG256C Image
XC3S1000-4FTG256C PDF Datasheet	XC3S1000-4FTG256C Download Datasheet	XC3S1000-4FTG256C Datasheet
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 XC3S1000-5FGG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1128 pcs RFQ	 XC3S1000-4FGG676I Manufacturers: Xilinx Description: IC FPGA 391 I/O 676FBGA In stock: 804 pcs RFQ
 XC3S1000-4FGG456I Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1121 pcs RFQ	 XC3S1000-4FT256I Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1148 pcs RFQ
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 XC3S1000-4FTG256I Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1635 pcs RFQ	 XC3S1000-4FT256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1555 pcs RFQ