



Xilinx



Image may be representation. See specifications for product details.

XC3S1000-4FT256I

Part Number:	XC3S1000-4FT256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 173 I/O 256FTBGA  1.XC3S1000-4FT256I.pdf  2.XC3S1000-4FT256I.pdf  3.XC3S1000-4FT256I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1148 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

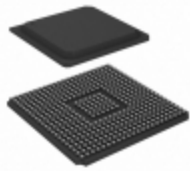
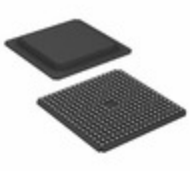
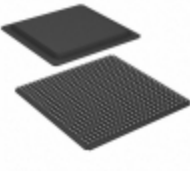
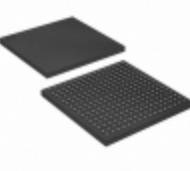
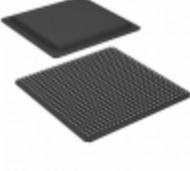
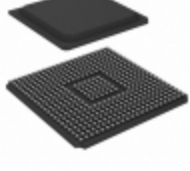
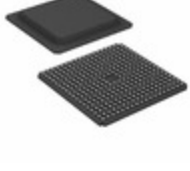
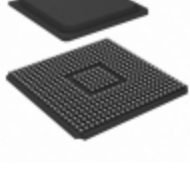
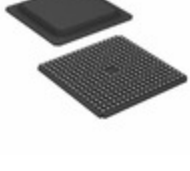
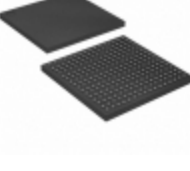
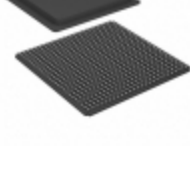
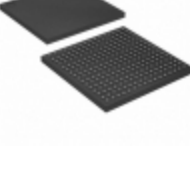
Specifications of XC3S1000-4FT256I

PART NUMBER	XC3S1000-4FT256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 173 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1148 pcs
DATA SHEET	 1.XC3S1000-4FT256I.pdf  2.XC3S1000-4FT256I.pdf  3.XC3S1000-4FT256I.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
OPERATING TEMPERATURE	-40°C ~ 100°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S1000

Related Tags

Xilinx XC3S1000-4FT256I	XC3S1000-4FT256I Distributor	XC3S1000-4FT256I Supplier
XC3S1000-4FT256I Price	XC3S1000-4FT256I Pictures	XC3S1000-4FT256I Image
XC3S1000-4FT256I PDF Datasheet	XC3S1000-4FT256I Download Datasheet	XC3S1000-4FT256I Datasheet
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Related Products

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 XC3S1000-5FG676C Manufacturers: Xilinx Description: IC FPGA 391 I/O 676FBGA In stock: 644 pcs RFQ	 XC3S1000-4FT256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1555 pcs RFQ
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 XC3S1000-4FGG676I Manufacturers: Xilinx Description: IC FPGA 391 I/O 676FBGA In stock: 804 pcs RFQ	 XC3S1000-4FTG256I Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1635 pcs RFQ