



Xilinx

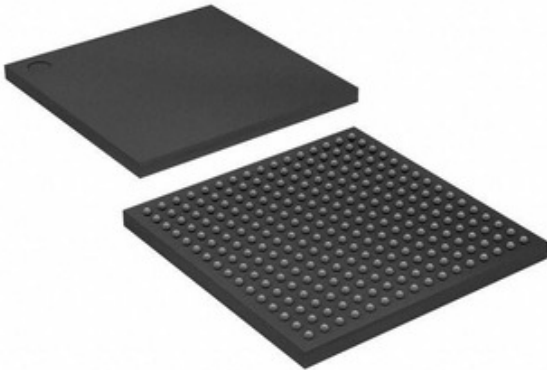


Image may be representation. See specifications for product details.

XA3S1000-4FTG256I

Part Number:	XA3S1000-4FTG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 173 I/O 256FTBGA
Datasheets:	 XA3S1000-4FTG256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5276 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

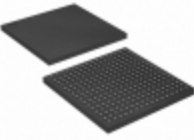
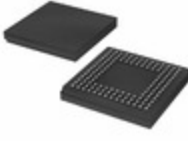
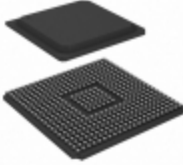
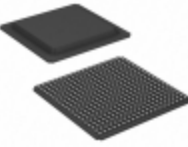
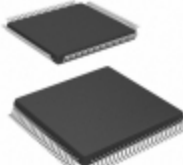
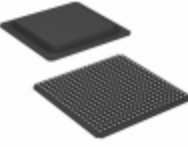
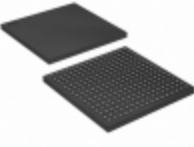
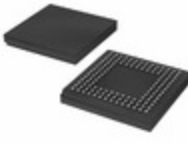
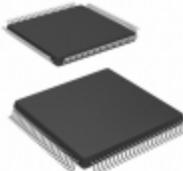
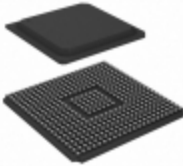
Specifications of XA3S1000-4FTG256I

PART NUMBER	XA3S1000-4FTG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 173 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5276 pcs
DATA SHEET	 XA3S1000-4FTG256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	442368
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Automotive, AEC-Q100, Spartan®-3 XA
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	Lead free / RoHS Compliant
BASE PART NUMBER	XA3S1000

Related Tags

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