



Xilinx



Image may be representation. See specifications for product details.

XC3S700A-4FTG256I

Part Number:	XC3S700A-4FTG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 161 I/O 256FTBGA PDF 1.XC3S700A-4FTG256I.pdf PDF 2.XC3S700A-4FTG256I.pdf PDF 3.XC3S700A-4FTG256I.pdf PDF 4.XC3S700A-4FTG256I.pdf PDF 5.XC3S700A-4FTG256I.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	2403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

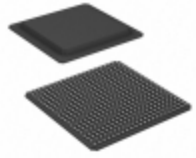
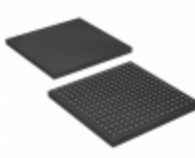
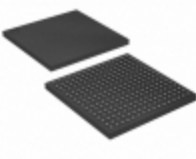
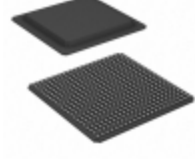
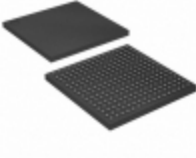
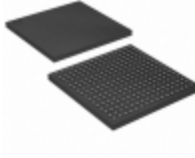
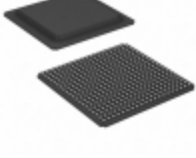
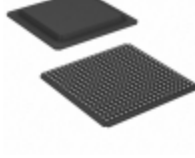
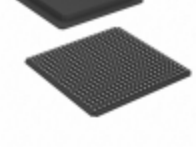
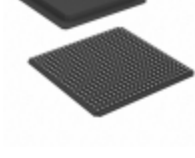
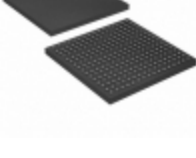
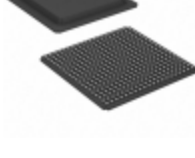
Specifications of XC3S700A-4FTG256I

PART NUMBER	XC3S700A-4FTG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 161 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2403 pcs
DATA SHEET	PDF 1.XC3S700A-4FTG256I.pdf PDF 2.XC3S700A-4FTG256I.pdf PDF 3.XC3S700A-4FTG256I.pdf PDF 4.XC3S700A-4FTG256I.pdf PDF 5.XC3S700A-4FTG256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	368640
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Spartan®-3A
PACKAGE / CASE	256-LBGA
OTHER NAMES	122-1722 XC3S700A-4FTG256I-ND XC3S700A4FTG256I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	13248
NUMBER OF LABS/CLBS	1472
NUMBER OF I/O	161
NUMBER OF GATES	700000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S700A

Related Tags

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