



Xilinx Inc.

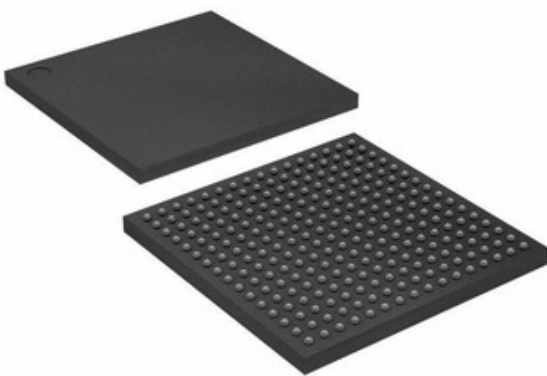


Image may be representation. See specifications for product details.

XC3S700A-5FT256C

Part Number:	XC3S700A-5FT256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 161 I/O 256FTBGA PDF 1.XC3S700A-5FT256C.pdf PDF 2.XC3S700A-5FT256C.pdf PDF 3.XC3S700A-5FT256C.pdf PDF 4.XC3S700A-5FT256C.pdf PDF 5.XC3S700A-5FT256C.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	2420 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

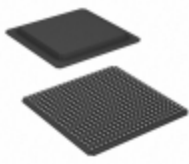
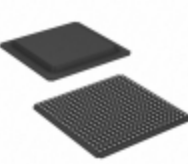
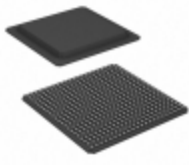
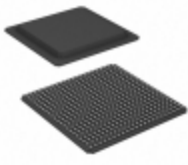
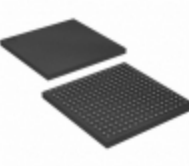
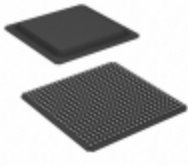
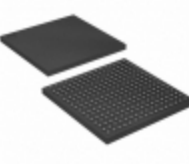
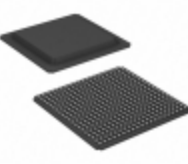
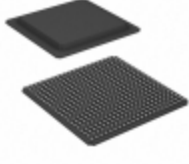
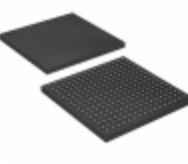
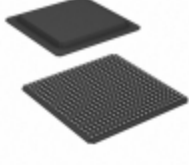
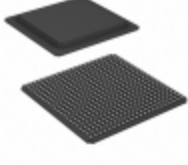
Specifications of XC3S700A-5FT256C

PART NUMBER	XC3S700A-5FT256C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 161 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2420 pcs
DATA SHEET	PDF 1.XC3S700A-5FT256C.pdf PDF 2.XC3S700A-5FT256C.pdf PDF 3.XC3S700A-5FT256C.pdf PDF 4.XC3S700A-5FT256C.pdf PDF 5.XC3S700A-5FT256C.pdf
VOLTAGE - BREAKDOWN	256-FTBGA (17x17)
TOTAL RAM BITS	13248
SHELL STYLE	1.14 V ~ 1.26 V
SERIES	Spartan®-3A
POLARIZATION	356-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1472
NUMBER OF I/O	700000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	XC3S700A-5FT256C
DESCRIPTION	IC FPGA 161 I/O 256FTBGA
CORE TYPE	368640
CLOCK RATE	161

Related Tags

Xilinx XC3S700A-5FT256C	XC3S700A-5FT256C Distributor	XC3S700A-5FT256C Supplier
XC3S700A-5FT256C Price	XC3S700A-5FT256C Pictures	XC3S700A-5FT256C Image
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Related Products

 XC3S700AN-4FGG484I Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1698 pcs RFQ	 XC3S700A-5FG400C Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 1478 pcs RFQ
 XC3S700AN-4FG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1369 pcs RFQ	 XC3S700AN-5FGG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1684 pcs RFQ
 XC3S700A-4FTG256C Manufacturers: Xilinx Description: IC FPGA 161 I/O 256FTBGA In stock: 3041 pcs RFQ	 XC3S700AN-4FGG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1948 pcs RFQ
 XC3S700A-4FTG256I Manufacturers: Xilinx Description: IC FPGA 161 I/O 256FTBGA In stock: 2403 pcs RFQ	 XC3S700A-5FGG400C Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 1739 pcs RFQ
 XC3S700A-5FGG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1404 pcs RFQ	 XC3S700A-5FTG256C Manufacturers: Xilinx Description: IC FPGA 161 I/O 256FTBGA In stock: 2376 pcs RFQ
 XC3S700A-5FG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1475 pcs RFQ	 XC3S700AN-4FG484I Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1126 pcs RFQ