



Xilinx

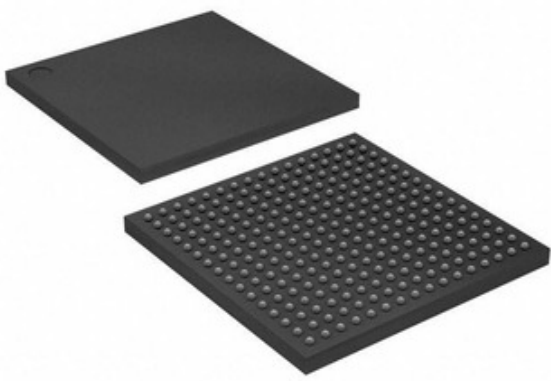


Image may be representation. See specifications for product details.

XC3S400A-4FTG256I

Part Number:	XC3S400A-4FTG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 195 I/O 256FTBGA
	 1.XC3S400A-4FTG256I.pdf
	 2.XC3S400A-4FTG256I.pdf
	 3.XC3S400A-4FTG256I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

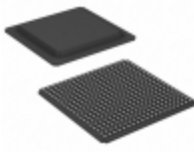
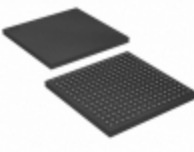
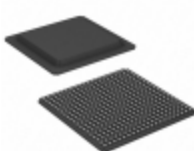
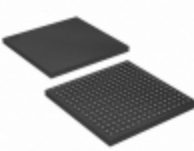
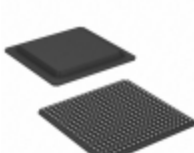
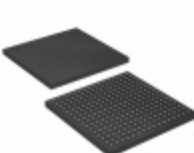
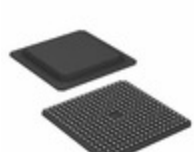
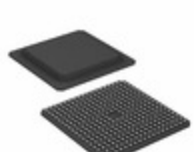
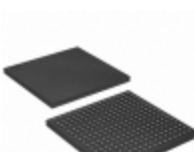
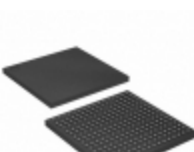
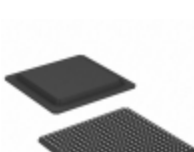
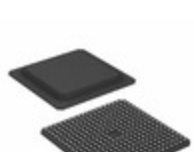
Specifications of XC3S400A-4FTG256I

PART NUMBER	XC3S400A-4FTG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 195 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC3S400A-4FTG256I.pdf
	 2.XC3S400A-4FTG256I.pdf
	 3.XC3S400A-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	122-1588 XC3S400A-4FTG256I-ND XC3S400A4FTG256I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8064
NUMBER OF LABS/CLBS	896
NUMBER OF I/O	195
NUMBER OF GATES	400000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S400A

Related Tags

Xilinx XC3S400A-4FTG256I	XC3S400A-4FTG256I Distributor	XC3S400A-4FTG256I Supplier
XC3S400A-4FTG256I Price	XC3S400A-4FTG256I Pictures	XC3S400A-4FTG256I Image
XC3S400A-4FTG256I PDF Datasheet	XC3S400A-4FTG256I Download Datasheet	XC3S400A-4FTG256I Datasheet
XC3S400A-4FTG256I Stock	Buy XC3S400A-4FTG256I	Buy Xilinx XC3S400A-4FTG256I
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Related Products

 XC3S400A-5FGG400C Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: Out stock RFQ	 XC3S400A-5FT256C Manufacturers: Xilinx Description: IC FPGA 195 I/O 256FTBGA In stock: Out stock RFQ
 XC3S400A-4FGG400C Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 199 pcs RFQ	 XC3S400A-4FT256I Manufacturers: Xilinx Description: IC FPGA 195 I/O 256FTBGA In stock: 150 pcs RFQ
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 XC3S400A-5FG320C Manufacturers: Xilinx Description: IC FPGA 251 I/O 320FBGA In stock: Out stock RFQ	 XC3S400A-5FGG320C Manufacturers: Xilinx Description: IC FPGA 251 I/O 320FBGA In stock: Out stock RFQ
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 XC3S400A-5FG400C Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: Out stock RFQ	 XC3S400A-4FGG320I Manufacturers: Xilinx Description: IC FPGA 251 I/O 320FBGA In stock: Out stock RFQ