



Xilinx

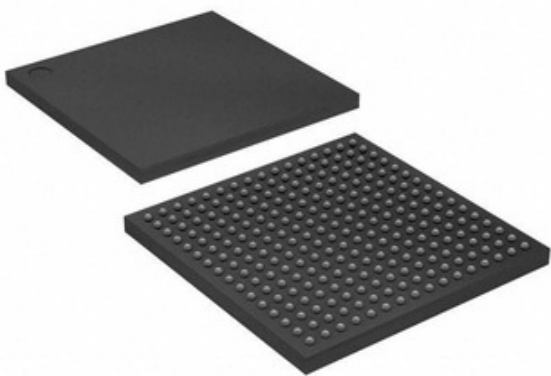


Image may be representation. See specifications for product details.

XC3S400-4FTG256I

Part Number:	XC3S400-4FTG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 173 I/O 256FTBGA
Datasheets:	 XC3S400-4FTG256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

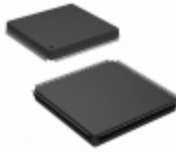
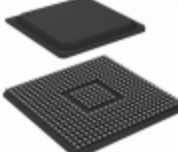
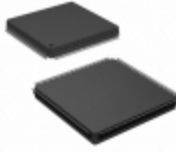
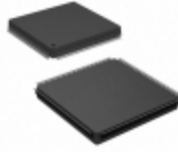
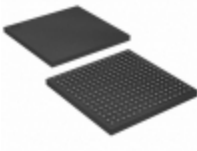
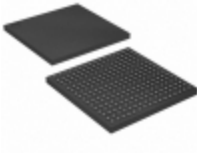
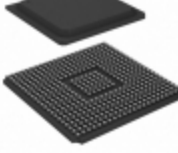
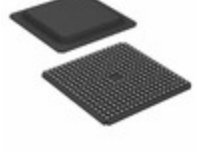
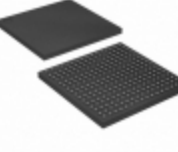
Specifications of XC3S400-4FTG256I

PART NUMBER	XC3S400-4FTG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 173 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC3S400-4FTG256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	294912
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Spartan®-3
PACKAGE / CASE	256-LBGA
OTHER NAMES	122-1716 XC3S400-4FTG256I-ND XC3S4004FTG256I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8064
NUMBER OF LABS/CLBS	896
NUMBER OF I/O	173
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	XC3S400

Related Tags

Xilinx XC3S400-4FTG256I	XC3S400-4FTG256I Distributor	XC3S400-4FTG256I Supplier
XC3S400-4FTG256I Price	XC3S400-4FTG256I Pictures	XC3S400-4FTG256I Image
XC3S400-4FTG256I PDF Datasheet	XC3S400-4FTG256I Download Datasheet	XC3S400-4FTG256I Datasheet
XC3S400-4FTG256I Stock	Buy XC3S400-4FTG256I	Buy Xilinx XC3S400-4FTG256I
Xilinx XC3S400-4FTG256I	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S400-4FTG256I	Xilinx Inc. XC3S400-4FTG256I	

Related Products

 XC3S400-4PQG208I Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 46 pcs RFQ	 XC3S400-4FGG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 567 pcs RFQ
 XC3S400-4PQ208C Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: Out stock RFQ	 XC3S400-4PQ208I Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 21 pcs RFQ
 XC3S400-4FTG256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: Out stock RFQ	 XC3S400-4TQ144C Manufacturers: Xilinx Description: IC FPGA 97 I/O 144TQFP In stock: Out stock RFQ
 XC3S400-4FT256I Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: Out stock RFQ	 XC3S400-4FGG456I Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: Out stock RFQ
 XC3S400-4PQG208C Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: Out stock RFQ	 XC3S400-4TQ144I Manufacturers: Xilinx Description: IC FPGA 97 I/O 144TQFP In stock: Out stock RFQ
 XC3S400-4FGG320I Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: Out stock RFQ	 XC3S400-4FT256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: Out stock RFQ