




Xilinx

### XC3S400A-4FG400I

Part Number:	XC3S400A-4FG400I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 311 I/O 400FBGA <a href="#">PDF</a> 1.XC3S400A-4FG400I.pdf <a href="#">PDF</a> 2.XC3S400A-4FG400I.pdf <a href="#">PDF</a> 3.XC3S400A-4FG400I.pdf
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

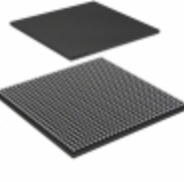
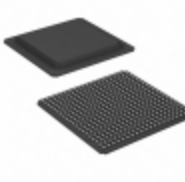
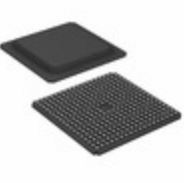
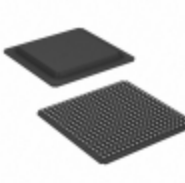
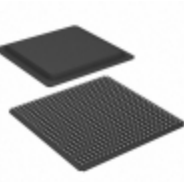
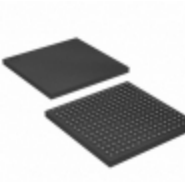
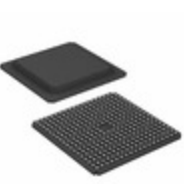
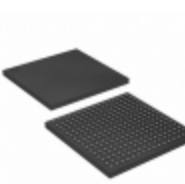
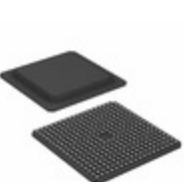
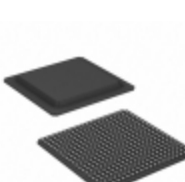
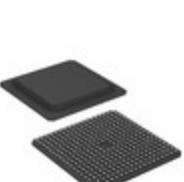
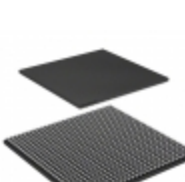
#### Specifications of XC3S400A-4FG400I

PART NUMBER	XC3S400A-4FG400I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 311 I/O 400FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF</a> 1.XC3S400A-4FG400I.pdf <a href="#">PDF</a> 2.XC3S400A-4FG400I.pdf <a href="#">PDF</a> 3.XC3S400A-4FG400I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	368640
SUPPLIER DEVICE PACKAGE	400-FBGA (21x21)
SERIES	Spartan®-3A
PACKAGE / CASE	400-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8064
NUMBER OF LABS/CLBS	896
NUMBER OF I/O	311
NUMBER OF GATES	400000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S400A

#### Related Tags

Xilinx XC3S400A-4FG400I	XC3S400A-4FG400I Distributor	XC3S400A-4FG400I Supplier
XC3S400A-4FG400I Price	XC3S400A-4FG400I Pictures	XC3S400A-4FG400I Image
XC3S400A-4FG400I PDF Datasheet	XC3S400A-4FG400I Download Datasheet	XC3S400A-4FG400I Datasheet
XC3S400A-4FG400I Stock	Buy XC3S400A-4FG400I	Buy Xilinx XC3S400A-4FG400I
Xilinx XC3S400A-4FG400I	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S400A-4FG400I	Xilinx Inc. XC3S400A-4FG400I	

#### Related Products

 <p><b>XC3S4000-5FGG900C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 633 I/O 900FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC3S400A-4FGG400C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 311 I/O 400FBGA                  In stock: 199 pcs  <a href="#">RFQ</a></p>
 <p><b>XC3S400A-4FGG320C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 251 I/O 320FBGA                  In stock: 237 pcs  <a href="#">RFQ</a></p>	 <p><b>XC3S400A-4FG400C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 311 I/O 400FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC3S4000-5FGG676C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 489 I/O 676FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC3S400A-4FT256I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 195 I/O 256FTBGA                  In stock: 150 pcs  <a href="#">RFQ</a></p>
 <p><b>XC3S400A-4FG320I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 251 I/O 320FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC3S400A-4FT256C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 195 I/O 256FTBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC3S400A-4FGG320I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 251 I/O 320FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC3S400A-4FGG400I</b>                  Manufacturers: Xilinx                  Description: IC FPGA 311 I/O 400FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC3S400A-4FG320C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 251 I/O 320FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC3S4000L-4FGG900C</b>                  Manufacturers: Xilinx                  Description: IC FPGA 633 I/O 900FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>

