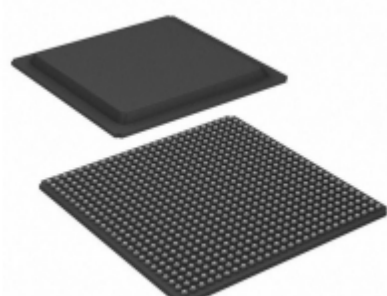


XC3S1400AN-5FGG676C



Part Number: [XC3S1400AN-5FGG676C](#)

Manufacturer: [Xilinx](#)

Description: IC FPGA 502 I/O 676FBGA

- Data sheet:**
- [Extended Spartan-3A Family Overview](#)
 - [Spartan-3AN Brochure](#)
 - [Spartan-3AN FPGA User Guide](#)
 - [Spartan-3AN FPGA Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy XC3S1400AN-5FGG676C with confidence from Components-Store.com, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	XC3S1400AN-5FGG676C
Manufacturer	Xilinx
Description	IC FPGA 502 I/O 676FBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	931 pcs
Product Photo	XC3S1400AN-5FGG676C.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	589824
Supplier Device Package	676-FBGA (27x27)
Series	Spartan®-3AN
Package / Case	676-BGA
Other Names	122-1600 XC3S1400AN-5FGG676C-ND XC3S1400AN5FGG676C
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	25344
Number of LABs/CLBs	2816
Number of I/O	502
Number of Gates	1400000
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	XC3S1400AN

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Xilinx series electronic components. We have 931 pieces of Xilinx XC3S1400AN-5FGG676C in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-Store.com

RELATED PRODUCTS

	Part#: XC3S1400AN-4FG676C Description: IC FPGA 502 I/O 676FBGA	Manufacturers: Xilinx In Stock: 802	RFQ
	Part#: XC3S1500-4FG320C Description: IC FPGA 221 I/O 320FBGA	Manufacturers: Xilinx In Stock: 1057	RFQ
	Part#: XC3S1500-4FG676I Description: IC FPGA 487 I/O 676FBGA	Manufacturers: Xilinx In Stock: 391	RFQ
	Part#: XC3S1400AN-4FGG676I Description: IC FPGA 502 I/O 676FBGA	Manufacturers: Xilinx In Stock: 794	RFQ
	Part#: XC3S1400AN-5FG484C Description: IC FPGA 372 I/O 484FBGA	Manufacturers: Xilinx In Stock: 4344	RFQ
	Part#: XC3S1400AN-4FGG484I Description: IC FPGA 372 I/O 484FBGA	Manufacturers: Xilinx In Stock: 4406	RFQ
	Part#: XC3S1500-4FGG456I Description: IC FPGA 333 I/O 456FBGA	Manufacturers: Xilinx In Stock: 976	RFQ
	Part#: XC3S1500-4FG456I Description: IC FPGA 333 I/O 456FBGA	Manufacturers: Xilinx In Stock: 642	RFQ
	Part#: XC3S1400AN-4FGG484C Description: IC FPGA 372 I/O 484FBGA	Manufacturers: Xilinx In Stock: 5211	RFQ
	Part#: XC3S1400AN-5FGG484C Description: IC FPGA 372 I/O 484FBGA	Manufacturers: Xilinx In Stock: 5023	RFQ
	Part#: XC3S1500-4FG320I Description: IC FPGA 221 I/O 320FBGA	Manufacturers: Xilinx In Stock: 818	RFQ
	Part#: XC3S1400AN-4FG484I Description: IC FPGA 372 I/O 484FBGA	Manufacturers: Xilinx In Stock: 5146	RFQ
	Part#: XC3S1500-4FGG456C Description: IC FPGA 333 I/O 456FBGA	Manufacturers: Xilinx In Stock: 1091	RFQ
	Part#: XC3S1400AN-4FG676I Description: IC FPGA 502 I/O 676FBGA	Manufacturers: Xilinx In Stock: 730	RFQ
	Part#: XC3S1400AN-4FGG676C Description: IC FPGA 502 I/O 676FBGA	Manufacturers: Xilinx In Stock: 1049	RFQ
	Part#: XC3S1500-4FGG320I Description: IC FPGA 221 I/O 320 FBGA	Manufacturers: Xilinx In Stock: 1183	RFQ
	Part#: XC3S1500-4FG456C Description: IC FPGA 333 I/O 456FBGA	Manufacturers: Xilinx In Stock: 1000	RFQ
	Part#: XC3S1500-4FG676C Description: IC FPGA 487 I/O 676FBGA	Manufacturers: Xilinx In Stock: 575	RFQ
	Part#: XC3S1500-4FGG320C Description: IC FPGA 221 I/O 320 FBGA	Manufacturers: Xilinx In Stock: 1208	RFQ
	Part#: XC3S1400AN-4FG484C Description: IC FPGA 372 I/O 484FBGA	Manufacturers: Xilinx In Stock: 5198	RFQ

Related keywords for XC3S1400AN-5FGG676C

Xilinx XC3S1400AN-5FGG676C	XC3S1400AN-5FGG676C distributor	XC3S1400AN-5FGG676C supplier	XC3S1400AN-5FGG676C price
XC3S1400AN-5FGG676C download datasheet	XC3S1400AN-5FGG676C datasheet	XC3S1400AN-5FGG676C stock	buy XC3S1400AN-5FGG676C
Xilinx XC3S1400AN-5FGG676C	Xilinx Inc. XC3S1400AN-5FGG676C		