

# XC3S1400A-4FGG484C

Data Sheet

### FPGA Spartan®-3A Family 1.4M Gates 25344 Cells 667MHz 90nm Technology 1.2V

Manufacturers	AMD Xilinx, Inc
Package/Case	BGA-484
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC3S1400A-4FGG484C or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.	<u>RFQ</u>
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# **General Description**

XC3S1400A-4FGG484C is a part number for a Field-Programmable Gate Array (FPGA) chip produced by Xilinx.

Features	Application
1400K System Gates	Aerospace and Defense
78,840 logic cells	Automotive
4.4Mbits of fast block RAM	Consumer Electronics
360 DSP slices	Industrial Automation
784 I/O pins	Medical Equipment
8 Digital Clock Managers (DCMs)	Telecommunications
4 Phase-Locked Loops (PLLs)	



# **Related Products**



XC18V01S020C AMD Xilinx, Inc SOP-20



AMD Xilinx, Inc TSSOP20

XCF04SV0G20C



XC6SLX4-2CSG225C AMD Xilinx, Inc BGA-225



<u>XCV50-6BG256C</u>

AMD Xilinx, Inc BGA256



AMD Xilinx, Inc TSOP-48

XCF08PV0G48C

# XC6SLX25-3FTG256C

AMD Xilinx, Inc BGA-256

# XC6SLX16-3CSG324C

AMD Xilinx, Inc BGA-324

XCF32PVO48C



AMD Xilinx, Inc TSOP48



Ovaga Technologies Limited