



XC3S1400A-4FGG676I Information



For Reference Only

Part Number XC3S1400A-4FGG676I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 502 I/O 676FBGA

Package 676-BGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









XC3S1400A-4FGG676I Specifications

Manufacturer Part Number	XC3S1400A-4FGG676I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	676-BGA	
Series	Spartan?-3A	
Number of LABs/CLBs	2816	
Number of Logic Elements/Cells	25344	
Total RAM Bits	589824	
Number of I/O	502	
Number of Gates	1400000	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	676-BGA	
Supplier Device Package	676-FBGA (27x27)	
	Report error	rs?

XC3S1400A-4FGG676I Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

XC3S1400A-4FGG676I Payment Methods



















XC3S1400A-4FGG676I Shipping Methods













If you have any question about XC3S1400A-4FGG676I, please do not hesitate to contact us!

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