

XC3S5000-4FG676I

XC3S5000-4FG676I Information

Heisener.com	Part Number Manufacturer Category Description Package	XC3S5000-4FG676I Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 489 I/O 676FBGA 676-BBGA, FCBGA	
For Reference Only		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.



XC3S5000-4FG676I Specifications

Manufacturer Part Number	XC3S5000-4FG676I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	676-BBGA, FCBGA
Series	Spartan?-3
Number of LABs/CLBs	8320
Number of Logic Elements/Cells	74880
Total RAM Bits	1916928
Number of I/O	489
Number of Gates	5000000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)
	Report errors?

XC3S5000-4FG676I 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

XC3S5000-4FG676I Payment Methods



If you have any question about XC3S5000-4FG676I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com