

XC3SD1800A-4FGG676C

XC3SD1800A-4FGG676C Information



For Reference Only

Part Number XC3SD1800A-4FGG676C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 519 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.









XC3SD1800A-4FGG676C Specifications

Manufacturer Part Number	XC3SD1800A-4FGG676C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	676-BGA
Series	Spartan?-3A DSP
Number of LABs/CLBs	4160
Number of Logic Elements/Cells	37440
Total RAM Bits	1548288
Number of I/O	519
Number of Gates	1800000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	676-BGA
Supplier Device Package	676-FBGA (27x27)
	Report errors?

XC3SD1800A-4FGG676C Guarantees



Ouality 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.

XC3SD1800A-4FGG676C Payment Methods



















XC3SD1800A-4FGG676C Shipping Methods













If you have any question about XC3SD1800A-4FGG676C, please do not hesitate to contact us!

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