

XC3SD1800A-5CSG484C

XC3SD1800A-5CSG484C Information

Part Number XC3SD1800A-5CSG484C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 309 I/O 484CSBGA

Package 484-FBGA, CSPBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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-5CSG484C Specifications

Manufacturer Part Number	XC3SD1800A-5CSG484C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-FBGA, CSPBGA
Series	Spartan?-3A DSP
Number of LABs/CLBs	4160
Number of Logic Elements/Cells	37440
Total RAM Bits	1548288
Number of I/O	309
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	484-FBGA, CSPBGA
Supplier Device Package	484-CSPBGA (19x19)
	Report errors?

XC3SD1800A-5CSG484C 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-5CSG484C Payment Methods



















XC3SD1800A-5CSG484C Shipping Methods













If you have any question about XC3SD1800A-5CSG484C, please do not hesitate to contact us!

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