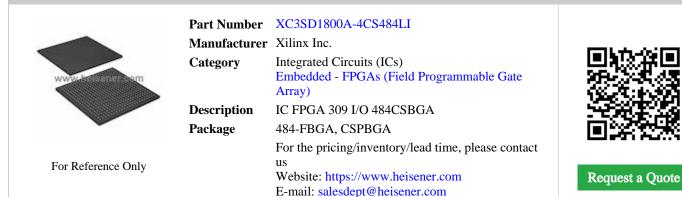


XC3SD1800A-4CS484LI

XC3SD1800A-4CS484LI Information



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-4CS484LI Specifications

Manufacturer Part Number	XC3SD1800A-4CS484LI
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	-40°C ~ 100°C (TJ)
Package / Case	484-FBGA, CSPBGA
Supplier Device Package	484-CSPBGA (19x19)
	Report errors?

XC3SD1800A-4CS484LI 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 BUARANTEE

Service Guarantees

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

DISCOVER

XC3SD1800A-4CS484LI Payment Methods





If you have any question about XC3SD1800A-4CS484LI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com