XA3SD1800A-4CSG484Q Information

For Reference Only

Part Number	XA3SD1800A-4CSG484Q
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 309 I/O 484CSBG
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

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.

XA3SD1800A-4CSG484Q Specifications

Manufacturer Part Number	XA3SD1800A-4CSG484Q
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-FBGA, CSPBGA
Series	Automotive, AEC-Q100, Spartan?-3A DSP XA
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 ~ 125°C (TJ)
Package / Case	484-FBGA, CSPBGA
Supplier Device Package	484-CSPBGA (19x19)
	Report errors?

XA3SD1800A-4CSG484Q 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.

XA3SD1800A-4CSG484Q Payment Methods

XA3SD1800A-4CSG484Q Shipping Methods

If you have any question about XA3SD1800A-4CSG484Q, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com