

XC3S1500-5FGG456C

XC3S1500-5FGG456C Information



Part Number XC3S1500-5FGG456C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 333 I/O 456FBGA

Package 456-BBGA

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.









XC3S1500-5FGG456C Specifications

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Manufacturer Part Number	XC3S1500-5FGG456C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	456-BBGA
Series	Spartan?-3
Number of LABs/CLBs	3328
Number of Logic Elements/Cells	29952
Total RAM Bits	589824
Number of I/O	333
Number of Gates	1500000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	456-BBGA
Supplier Device Package	456-FBGA (23x23)
	Report errors?

XC3S1500-5FGG456C 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.

XC3S1500-5FGG456C Payment Methods



















XC3S1500-5FGG456C Shipping Methods













If you have any question about XC3S1500-5FGG456C, please do not hesitate to contact us!

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