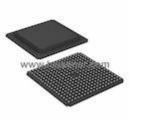


XC3S1500-5FGG320C

XC3S1500-5FGG320C Information



For Reference Only

Part Number XC3S1500-5FGG320C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 221 I/O 320 FBGA

Package 320-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.









XC3S1500-5FGG320C Specifications

Manufacturer Part Number	XC3S1500-5FGG320C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	320-BGA
Series	Spartan?-3
Number of LABs/CLBs	3328
Number of Logic Elements/Cells	29952
Total RAM Bits	589824
Number of I/O	221
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	320-BGA
Supplier Device Package	320-FBGA (19x19)
	Report errors?

XC3S1500-5FGG320C 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.

XC3S1500-5FGG320C Payment Methods





















XC3S1500-5FGG320C Shipping Methods













If you have any question about XC3S1500-5FGG320C, please do not hesitate to contact us!

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