



XA3S1000-4FGG456Q Information



For Reference Only

Part Number XA3S1000-4FGG456Q

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

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.









XA3S1000-4FGG456Q Specifications

Manufacturer Part Number	XA3S1000-4FGG456Q
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	456-BBGA
Series	Automotive, AEC-Q100, Spartan?-3 XA
Number of LABs/CLBs	1920
Number of Logic Elements/Cells	17280
Total RAM Bits	442368
Number of I/O	333
Number of Gates	1000000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	456-BBGA
Supplier Device Package	456-FBGA (23x23)
	Report errors?

XA3S1000-4FGG456Q 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.

XA3S1000-4FGG456Q Payment Methods





















XA3S1000-4FGG456Q Shipping Methods













If you have any question about XA3S1000-4FGG456Q, please do not hesitate to contact us!

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