

XA3S1200E-4FGG400I Information


For Reference Only

Part Number [XA3S1200E-4FGG400I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 304 I/O 400FBGA
Package 400-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.


XA3S1200E-4FGG400I Specifications

Manufacturer Part Number	XA3S1200E-4FGG400I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	400-BGA
Series	Automotive, AEC-Q100, Spartan?-3E XA
Number of LABs/CLBs	8672
Number of Logic Elements/Cells	19512
Total RAM Bits	516096
Number of I/O	304
Number of Gates	1200000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	400-BGA
Supplier Device Package	400-FBGA (21x21)

[Report errors?](#)

XA3S1200E-4FGG400I 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.

XA3S1200E-4FGG400I Payment Methods



XA3S1200E-4FGG400I Shipping Methods



If you have any question about XA3S1200E-4FGG400I, please do not hesitate to contact us!

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