



XA3S100E-4TQG144I Information

Part Number XA3S100E-4TQG144I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 108 I/O 144TQFP

Package 144-LQFP

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.









XA3S100E-4TQG144I Specifications

Manufacturer Part Number	XA3S100E-4TQG144I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
Category	-
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	Automotive, AEC-Q100, Spartan?-3E XA
Number of LABs/CLBs	240
Number of Logic Elements/Cells	2160
Total RAM Bits	73728
Number of I/O	108
Number of Gates	100000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

XA3S100E-4TQG144I 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.

XA3S100E-4TQG144I Payment Methods



















XA3S100E-4TQG144I Shipping Methods













If you have any question about XA3S100E-4TQG144I, please do not hesitate to contact us!

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