



XC2S30-5CSG144I Information

Heisener.com

For Reference Only

Part Number XC2S30-5CSG144I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 92 I/O 144CSBGA **Package** 144-TFBGA, CSPBGA

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.









XC2S30-5CSG144I Specifications

Manufacturer Part Number	XC2S30-5CSG144I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-TFBGA, CSPBGA
Series	Spartan?-II
Number of LABs/CLBs	216
Number of Logic Elements/Cells	972
Total RAM Bits	24576
Number of I/O	92
Number of Gates	30000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	144-TFBGA, CSPBGA
Supplier Device Package	144-LCSBGA (12x12)
	Report errors?

XC2S30-5CSG144I 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.

XC2S30-5CSG144I Payment Methods





















XC2S30-5CSG144I Shipping Methods













If you have any question about XC2S30-5CSG144I, please do not hesitate to contact us!

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