XC2S15-5TQG144I Information

For Reference Only

Part Number	XC2S15-5TQG144I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 86 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

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.

XC2S15-5TQG144I Specifications

Manufacturer Part Number	XC2S15-5TQG144I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	Spartan?-II
Number of LABs/CLBs	96
Number of Logic Elements/Cells	432
Total RAM Bits	16384
Number of I/O	86
Number of Gates	15000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

XC2S15-5TQG144I 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.

XC2S15-5TQG144I Payment Methods

XC2S15-5TQG144I Shipping Methods

If you have any question about XC2S15-5TQG144I, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com