



XC2S15-6TQ144C Information

Part Number XC2S15-6TQ144C

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

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.









XC2S15-6TQ144C Specifications

Manufacturer Part Number	XC2S15-6TQ144C
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	0°C ~ 85°C (TJ)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors

XC2S15-6TQ144C 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.

XC2S15-6TQ144C Payment Methods



















XC2S15-6TQ144C Shipping Methods













If you have any question about XC2S15-6TQ144C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com