

XC3S50-5TQ144C

XC3S50-5TQ144C Information

Heisener.com	Manufacturer Category Description	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 97 I/O 144TQFP	
For Reference Only	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.



XC3S50-5TQ144C Specifications

Manufacturer Part Number	XC3850-5TQ144C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	Spartan?-3
Number of LABs/CLBs	192
Number of Logic Elements/Cells	1728
Total RAM Bits	73728
Number of I/O	97
Number of Gates	50000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

XC3S50-5TQ144C 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

XC3S50-5TQ144C Payment Methods





If you have any question about XC3S50-5TQ144C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com