

XC3S50-4TQ144C

est a Quote

XC3S50-4TQ144C Information

Contract territors	Part Number	XC3S50-4TQ144C	
	Manufacturer	Xilinx Inc.	_
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 97 I/O 144TQFP	2
	Package	144-LQFP	
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

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.



XC3S50-4TQ144C Specifications

Manufacturer Part Number	XC3S50-4TQ144C
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	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

XC3S50-4TQ144C 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

Service Guarantees

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

XC3S50-4TQ144C Payment Methods



If you have any question about XC3S50-4TQ144C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com