XC3S500E-5CPG132C Information

Part Number	XC3S500E-5CPG132C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 92 I/O 132CSBGA
Package	132-TFBGA, CSPBGA

For Reference Only

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.

XC3S500E-5CPG132C Specifications

Manufacturer Part Number	XC3S500E-5CPG132C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	132-TFBGA, CSPBGA
Series	Spartan?-3E
Number of LABs/CLBs	1164
Number of Logic Elements/Cells	10476
Total RAM Bits	368640
Number of I/O	92
Number of Gates	500000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	132-TFBGA, CSPBGA
Supplier Device Package	132-CSPBGA (8x8)
	Report errors?

XC3S500E-5CPG132C 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.

XC3S500E-5CPG132C Payment Methods

XC3S500E-5CPG132C Shipping Methods

If you have any question about XC3S500E-5CPG132C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com