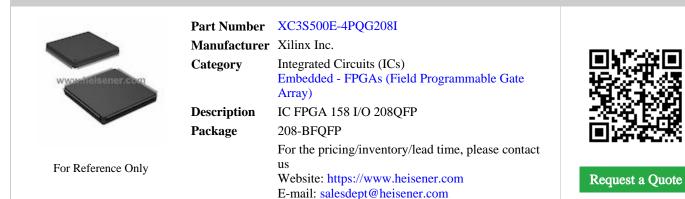


# XC3S500E-4PQG208I

# XC3S500E-4PQG208I Information



## **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-4PQG208I Specifications

Manufacturer Part Number	XC3S500E-4PQG208I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	208-BFQFP
Series	Spartan?-3E
Number of LABs/CLBs	1164
Number of Logic Elements/Cells	10476
Total RAM Bits	368640
Number of I/O	158
Number of Gates	500000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	208-BFQFP
Supplier Device Package	208-PQFP (28x28)
	Report errors?

## XC3S500E-4PQG208I 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-4PQG208I Payment Methods



If you have any question about XC3S500E-4PQG208I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com