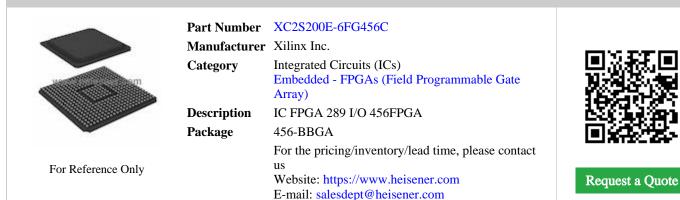


## XC2S200E-6FG456C

#### **XC2S200E-6FG456C** 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.



### **XC2S200E-6FG456C Specifications**

Manufacturer Part Number	XC2S200E-6FG456C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	456-BBGA
Series	Spartan?-IIE
Number of LABs/CLBs	1176
Number of Logic Elements/Cells	5292
Total RAM Bits	57344
Number of I/O	289
Number of Gates	200000
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	456-BBGA
Supplier Device Package	456-FBGA (23x23)
	Report errors?

#### **XC2S200E-6FG456C** 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.

#### XC2S200E-6FG456C Payment Methods



If you have any question about XC2S200E-6FG456C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com