

**XC3S1200E-5FT256C Information**


For Reference Only

**Part Number** [XC3S1200E-5FT256C](#)  
**Manufacturer** Xilinx Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 190 I/O 256FTBGA  
**Package** 256-LBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**XC3S1200E-5FT256C Specifications**

Manufacturer Part Number	<a href="#">XC3S1200E-5FT256C</a>
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	256-LBGA
Series	Spartan?-3E
Number of LABs/CLBs	2168
Number of Logic Elements/Cells	19512
Total RAM Bits	516096
Number of I/O	190
Number of Gates	1200000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FTBGA (17x17)

[Report errors?](#)

## XC3S1200E-5FT256C 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.

## XC3S1200E-5FT256C Payment Methods



## XC3S1200E-5FT256C Shipping Methods



If you have any question about XC3S1200E-5FT256C, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)