

**XCV300E-6BG352C Information**


For Reference Only

**Part Number** [XCV300E-6BG352C](#)  
**Manufacturer** Xilinx Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 260 I/O 352MBGA  
**Package** 352-LBGA, Metal  
 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.


**XCV300E-6BG352C Specifications**

Manufacturer Part Number	<a href="#">XCV300E-6BG352C</a>
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	352-LBGA, Metal
Series	Virtex?-E
Number of LABs/CLBs	1536
Number of Logic Elements/Cells	6912
Total RAM Bits	131072
Number of I/O	260
Number of Gates	411955
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	352-LBGA, Metal
Supplier Device Package	352-MBGA (35x35)

[Report errors?](#)

## XCV300E-6BG352C 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.

## XCV300E-6BG352C Payment Methods



## XCV300E-6BG352C Shipping Methods



If you have any question about XCV300E-6BG352C, please do not hesitate to contact us!

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

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