XCV100E-7BG352I Information

Part Number	XCV100E-7BG352I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 196 I/O 352MBGA
Package	352-LBGA, Metal

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.

XCV100E-7BG352I Specifications

Manufacturer Part Number	XCV100E-7BG352I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	352-LBGA, Metal
Series	Virtex?-E
Number of LABs/CLBs	600
Number of Logic Elements/Cells	2700
Total RAM Bits	81920
Number of I/O	196
Number of Gates	128236
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	352-LBGA, Metal
Supplier Device Package	352-MBGA (35x35)
	Report errors?

XCV100E-7BG352I 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.

XCV100E-7BG352I Payment Methods

XCV100E-7BG352I Shipping Methods

If you have any question about XCV100E-7BG352I, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com