

### XC5VFX100T-2FFG1136I Information

Heisener.com	Part Number	XC5VFX100T-2FFG1136I	
	Manufacturer	Xilinx Inc.	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 640 I/O 1136FCBGA	15.5
	Package	1136-BBGA, FCBGA	- 国務部
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



Quote

# XC5VFX100T-2FFG1136I Specifications

Manufacturer Part Number	XC5VFX100T-2FFG1136I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1136-BBGA, FCBGA
Series	Virtex?-5 FXT
Number of LABs/CLBs	8000
Number of Logic Elements/Cells	102400
Total RAM Bits	8404992
Number of I/O	640
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1136-BBGA, FCBGA
Supplier Device Package	1136-FCBGA (35x35)
	Report errors?

#### XC5VFX100T-2FFG1136I 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.



If you have any question about XC5VFX100T-2FFG1136I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com