

# XC6VLX240T-L1FF784I

## XC6VLX240T-L1FF784I Information

www.riejaeaer.8om	Part Number	XC6VLX240T-L1FF784I	
	Manufacturer	Xilinx Inc.	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 400 I/O 784FCBGA	- <b>- - - - - - - - - -</b>
	Package	784-BBGA, FCBGA	
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

# XC6VLX240T-L1FF784I Specifications

Manufacturer Part Number	XC6VLX240T-L1FF784I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	784-BBGA, FCBGA
Series	Virtex?-6 LXT
Number of LABs/CLBs	18840
Number of Logic Elements/Cells	241152
Total RAM Bits	15335424
Number of I/O	400
Number of Gates	-
Voltage - Supply	0.91 V ~ 0.97 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	784-BBGA, FCBGA
Supplier Device Package	784-FCBGA (29x29)
	Report errors?

### XC6VLX240T-L1FF784I 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.

#### XC6VLX240T-L1FF784I Payment Methods





If you have any question about XC6VLX240T-L1FF784I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com