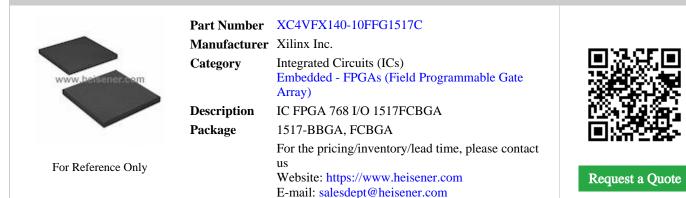


# XC4VFX140-10FFG1517C

### XC4VFX140-10FFG1517C Information



#### **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.



#### XC4VFX140-10FFG1517C Specifications

Manufacturer Part Number	XC4VFX140-10FFG1517C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Virtex?-4 FX
Number of LABs/CLBs	15792
Number of Logic Elements/Cells	142128
Total RAM Bits	10174464
Number of I/O	768
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FCBGA (40x40)
	Report errors?

#### XC4VFX140-10FFG1517C 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.

## XC4VFX140-10FFG1517C Payment Methods



If you have any question about XC4VFX140-10FFG1517C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com