

XC4VFX140-10FFG1517I

XC4VFX140-10FFG1517I Information



For Reference Only

Part Number XC4VFX140-10FFG1517I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 768 I/O 1517FCBGA

Package 1517-BBGA, FCBGA

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.









XC4VFX140-10FFG1517I Specifications

Manufacturer Part Number	XC4VFX140-10FFG1517I
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	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FCBGA (40x40)
	Report errors?

XC4VFX140-10FFG1517I Guarantees



Ouality 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.

XC4VFX140-10FFG1517I Payment Methods



















XC4VFX140-10FFG1517I Shipping Methods













If you have any question about XC4VFX140-10FFG1517I, please do not hesitate to contact us!

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