

XC7VX415T-L2FFG1157E

XC7VX415T-L2FFG1157E Information



For Reference Only

Part Number	XC7VX415T-L2FFG1157E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 600 I/O 1157FCBGA
Package	1156-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.



XC7VX415T-L2FFG1157E Specifications

Manufacturer Part Number	XC7VX415T-L2FFG1157E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1156-BBGA, FCBGA
Series	Virtex?-7 XT
Number of LABs/CLBs	32200
Number of Logic Elements/Cells	412160
Total RAM Bits	32440320
Number of I/O	600
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 100^{\circ}C (TJ)$
Package / Case	1156-BBGA, FCBGA
Supplier Device Package	1157-FCBGA (35x35)
	Report errors?

XC7VX415T-L2FFG1157E 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.

XC7VX415T-L2FFG1157E Payment Methods



If you have any question about XC7VX415T-L2FFG1157E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com