

XC7VX415T-3FFG1927E

XC7VX415T-3FFG1927E Information

Part Number XC7VX415T-3FFG1927E

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 600 I/O 1927FCBGA

Package 1924-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

For Reference Only

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-3FFG1927E Specifications

Manufacturer Part Number	XC7VX415T-3FFG1927E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1924-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	$0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1924-BBGA, FCBGA
Supplier Device Package	1927-FCBGA (45x45)
	Report errors?

XC7VX415T-3FFG1927E 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-3FFG1927E Payment Methods



















XC7VX415T-3FFG1927E Shipping Methods













If you have any question about XC7VX415T-3FFG1927E, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com