

XC7V2000T-G2FLG1925E

XC7V2000T-G2FLG1925E Information

Part Number XC7V2000T-G2FLG1925E

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 1200 I/O 1925FCBGA

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.









XC7V2000T-G2FLG1925E Specifications

Manufacturer Part Number	XC7V2000T-G2FLG1925E	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	1924-BBGA, FCBGA	
Series	Virtex?-7 T	
Number of LABs/CLBs	152700	
Number of Logic Elements/Cells	1954560	
Total RAM Bits	47628288	
Number of I/O	1200	
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	1925-FCBGA (45x45)	
	Report errors	?

XC7V2000T-G2FLG1925E 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.

XC7V2000T-G2FLG1925E Payment Methods



















XC7V2000T-G2FLG1925E Shipping Methods













If you have any question about XC7V2000T-G2FLG1925E, please do not hesitate to contact us!

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