

## XC7V2000T-1FLG1925I

#### XC7V2000T-1FLG1925I Information

Part Number XC7V2000T-1FLG1925I

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-1FLG1925I Specifications

Manufacturer Part Number	XC7V2000T-1FLG1925I
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	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1924-BBGA, FCBGA
Supplier Device Package	1925-FCBGA (45x45)
	Report errors?

#### XC7V2000T-1FLG1925I 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-1FLG1925I Payment Methods





















## XC7V2000T-1FLG1925I Shipping Methods













If you have any question about XC7V2000T-1FLG1925I, please do not hesitate to contact us!

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