

# XCVU125-2FLVA2104I

#### XCVU125-2FLVA2104I Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | XCVU125-2FLVA2104I<br>Xilinx Inc.<br>Integrated Circuits (ICs)<br>Embedded - FPGAs (Field Programmable Gate<br>Array)<br>IC FPGA 832 I/O 2104FCBGA<br>2104-BBGA, FCBGA |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | For the pricing/inventory/lead time, please contact us   |                 |
|                    |   | Website: https://www.heisener.com<br>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.



# XCVU125-2FLVA2104I Specifications

| Manufacturer Part Number       | XCVU125-2FLVA2104I                               |
|--------------------------------|--|
| Manufacturer                   | Xilinx Inc.                                      |
| Category                       | Integrated Circuits (ICs)                        |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 2104-BBGA, FCBGA                                 |
| Series                         | Virtex? UltraScale?                              |
| Number of LABs/CLBs            | 89520  |
| Number of Logic Elements/Cells | 1566600  |
| Total RAM Bits                 | 90726400   |
| Number of I/O                  | 832  |
| Number of Gates                | -  |
| Voltage - Supply               | 0.922 V ~ 0.979 V                                |
| Mounting Type                  | Surface Mount                                    |
| Operating Temperature          | -40°C ~ 100°C (TJ)                               |
| Package / Case                 | 2104-BBGA, FCBGA                                 |
| Supplier Device Package        | 2104-FCBGA (47.5x47.5)                           |
|                                | Report errors?                                   |

#### XCVU125-2FLVA2104I 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.

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### XCVU125-2FLVA2104I Payment Methods



# XCVU125-2FLVA2104I Shipping Methods



If you have any question about XCVU125-2FLVA2104I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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