## XCVU080-1FFVD1517I Information

| | |
|---|---|
| **Part Number** | XCVU080-1FFVD1517I |
| **Manufacturer** | Xilinx Inc. |
| **Category** | Integrated Circuits (ICs)<br>Embedded - FPGAs (Field Programmable Gate Array) |
| **Description** | IC FPGA 338 I/O 1517FCBGA |
| **Package** | 1517-BBGA, FCBGA |

For Reference Only

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.

## XCVU080-1FFVD1517I Specifications

| | |
|---|---|
| Manufacturer Part Number | XCVU080-1FFVD1517I |
| Manufacturer | Xilinx Inc. |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 1517-BBGA, FCBGA |
| Series | Virtex? UltraScale? |
| Number of LABs/CLBs | 55714 |
| Number of Logic Elements/Cells | 975000 |
| Total RAM Bits | 51200000 |
| Number of I/O | 338 |
| Number of Gates | - |
| Voltage - Supply | 0.922 V ~ 0.979 V |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Package / Case | 1517-BBGA, FCBGA |
| Supplier Device Package | 1517-FCBGA (40x40) |

Report errors?

## XCVU080-1FFVD1517I 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.

## XCVU080-1FFVD1517I Payment Methods

## XCVU080-1FFVD1517I Shipping Methods

If you have any question about XCVU080-1FFVD1517I, please do not hesitate to contact us!

Website: https://www.heisener.com

E-mail: salesdept@heisener.com