

Configuration PROMs

| | |
|---------------|---------------------------------|
| Manufacturers | AMD Xilinx, Inc |
| Package/Case | DIP8 |
| Product Type | Programmable Logic ICs |
| RoHS | |
| Lifecycle | |



Images are for reference only

Please submit RFQ for XC1736EPD8C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

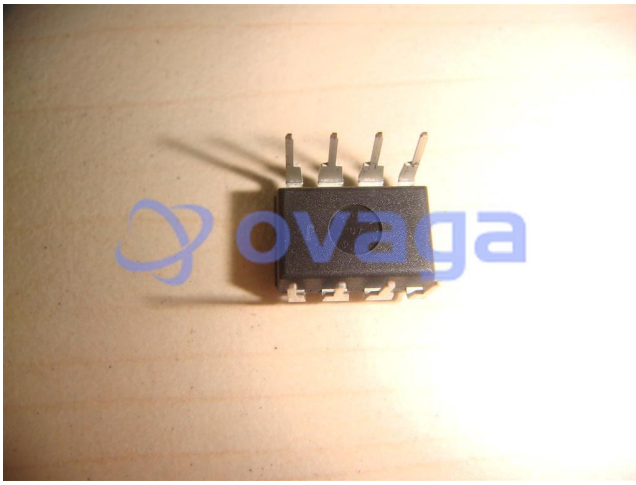
XC1736EPD8C is a part number for a specific type of Field-Programmable Gate Array (FPGA) manufactured by Xilinx, which is a leading supplier of programmable logic devices.

Features

- It has a capacity of 36,288 system gates
- It operates at a maximum frequency of 66 MHz
- It has 68 user I/O pins
- It has a 3.3V power supply voltage
- It has a low power consumption design
- It supports JTAG boundary-scan testing

Application

- Industrial control systems
- Robotics
- Medical equipment
- Automotive applications
- Communications systems
- Test and measurement equipment
- Military and aerospace applications



Related Products



[XC18V01S020C](#)

AMD Xilinx, Inc
SOP-20



[XCF04SV0G20C](#)

AMD Xilinx, Inc
TSSOP20



[XC6SLX4-2CSG225C](#)

AMD Xilinx, Inc
BGA-225



[XCV50-6BG256C](#)

AMD Xilinx, Inc
BGA256



[XCF08PV0G48C](#)

AMD Xilinx, Inc
TSOP-48



[XC6SLX25-3FTG256C](#)

AMD Xilinx, Inc
BGA-256



[XC6SLX16-3CSG324C](#)

AMD Xilinx, Inc
BGA-324



[XCF32PVO48C](#)

AMD Xilinx, Inc
TSOP48