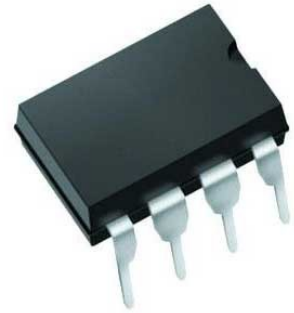


FPGA Configuration PROMs



Images are for reference only

[Inquiry](#)

Manufacturer:	AMD Xilinx, Inc
Package/Case:	DIP8
Product Type:	Programmable Logic ICs
Lifecycle:	Obsolete

General Description

XC1765EPD8C is a part number for a specific integrated circuit (IC) produced by Xilinx. It is a low-power, high-performance, 3.3V CMOS, Flash programmable PROM with 64 Kbits of memory.

Key Features

- 64 Kbits of non-volatile memory
- Low power consumption
- 3.3V operation
- 70 ns access time
- In-system programmability through a standard 4-pin interface
- High reliability and endurance

Application

- Microcontroller firmware storage
- Digital signal processing
- Communications systems
- Consumer electronics
- Industrial control systems
- Automotive electronics

Recommended For You

[XCF128XFT64C](#)

AMD Xilinx, Inc
BGA

[XC18V04VQ44I](#)

AMD Xilinx, Inc
QFP

[XC17128EPD8I](#)

AMD Xilinx, Inc
DIP8

XC1765ELSO8C

AMD Xilinx, Inc

SOP8

XC18V04VQ44C

AMD Xilinx, Inc

QFP44

XC18V01SO20C

AMD Xilinx, Inc

SOP20

XC18V04VQG44C

AMD Xilinx, Inc

QFP

XCF32PVOG48C

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TSOP48

XC18V01PCG20C

AMD Xilinx, Inc

PLCC20

XCF04SVO20C

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TSSOP20

XC2C256-7CPG132I

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BGA132

XCF04SVOG20C

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TSSOP20

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BGA

XC18V01VQ44C

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TQFP44

XC18V02VQG44C

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QFP44