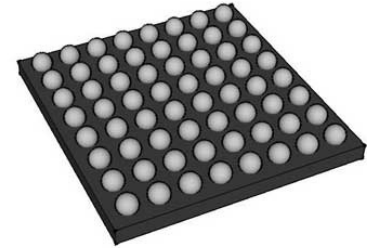


## FPGA Configuration PROM Memory



Images are for reference only

[Inquiry](#)

<b>Manufacturer:</b>	<a href="#">AMD Xilinx, Inc</a>
<b>Package/Case:</b>	BGA
<b>Product Type:</b>	Programmable Logic ICs
<b>Lifecycle:</b>	Obsolete

## General Description

XCF32PFS48C is a flash memory device manufactured by Xilinx, a leading provider of programmable logic solutions.

### Key Features

It has a capacity of 32 megabits (Mb) or 4 megabytes (MB).

It uses a 3.3-volt power supply.

It has a 48-ball Fine-Pitch BGA (FBGA) package.

It supports a maximum operating frequency of 50 MHz.

It has a fast read access time of 70 nanoseconds (ns).

### Application

XCF32PFS48C is commonly used in electronic devices that require non-volatile storage of configuration data for Field-Programmable Gate Arrays (FPGAs) and Complex Programmable Logic Devices (CPLDs).

It can be used in a wide range of applications, including aerospace, automotive, consumer electronics, medical devices, telecommunications, and more.

## 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**

AMD Xilinx, Inc

TSOP48

**XC18V01PCG20C**

AMD Xilinx, Inc

PLCC20

**XCF04SVO20C**

AMD Xilinx, Inc

TSSOP20

**XC2C256-7CPG132I**

AMD Xilinx, Inc

BGA132

**XCF04SVOG20C**

AMD Xilinx, Inc

TSSOP20

**XCF08PFS48C**

AMD Xilinx, Inc

BGA

**XC18V01VQ44C**

AMD Xilinx, Inc

TQFP44

**XC1765EPD8C**

AMD Xilinx, Inc

DIP8