

## ISP FPGA Configuration PROM Memory

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



Images are for reference only

[Inquiry](#)

## General Description

XC18V02VQ44C is a part number for a Field Programmable Gate Array (FPGA) manufactured by Xilinx Inc. It belongs to the XC18V00 family of FPGAs and has a capacity of 2 Megabits (256K x 8).

## Key Features

- High-performance, in-system programmable FPGA
- 5V tolerant I/Os
- Low power consumption
- High reliability and radiation tolerance
- Fast erase and programming times
- Available in a compact 44-pin VQFP package

## Application

- Digital signal processing (DSP)
- Data communication and networking
- Industrial control and automation
- Test and measurement
- Military and aerospace

## 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