

## PROM Serial 321.6K-bit 5V 8-Pin PDIP



Images are for reference only

[Inquiry](#)

**Manufacturer:** [AMD Xilinx, Inc](#)

**Package/Case:** DIP8

**Product Type:** Memory

**Lifecycle:** Obsolete

### General Description

XC17S40PD8C is a type of Field Programmable Gate Array (FPGA) from Xilinx, a leading company in the FPGA industry. Here are some of its features:

### Key Features

It has 40,000 system gates and 1,152 macrocells, which can be configured for a wide range of digital logic functions.

It has an 8-bit microprocessor interface and can operate at a clock frequency of up to 33MHz.

It supports in-system programming (ISP) and in-application programming (IAP), which allows for easy updates of the FPGA's configuration without the need for physical access.

### Recommended For You

#### XC17S20XLPD8C

AMD Xilinx, Inc

DIP8

#### XC17S30XLPD8I

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#### XC17S40XLPD8C

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#### XC17S30XLPDG8C

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#### XC17S05PD8I

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#### XC17S100APD8C

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#### XC17S30XLPD8C

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#### XC17V16VQ44I

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VQFP44

#### XC17S50ASO20C

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SOP-20L

**XC17S30XLVOG8I**

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8-TSOP

**XC17S40SO20I**

AMD Xilinx, Inc

20-SOIC

**XC17S20VO8I**

AMD Xilinx, Inc

8-TSOP

**XC17S10XLVO8I**

AMD Xilinx, Inc

8-TSOP

**XC17S20XLVO8C**

AMD Xilinx, Inc

8-TSOP

**XC17S40XLPD8I**

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