



Z86C4001ZDV

Z86C40 PLCC EMULATION POD-CCP

GENERAL DESCRIPTION

The Z86C40 PLCC Emulation Pod is specifically designed to enable Zilog's Z8[®] MCU CCP™ Emulator to emulate the 44-pin PLCC of devices listed below. The kit is a cost-effective

cable assembly allowing the use of an existing emulator.

SUPPORTED DEVICES

Packages	Devices
44-Pin PLCC	Z86C40
44-Pin PLCC	Z86C43
44-Pin PLCC	Z86243
44-Pin PLCC	Z86E43
44-Pin PLCC	Z86743
44-Pin PLCC	Z86E44

SPECIFICATIONS

Dimensions

Width: 1.400 in. (3.56 cm)
Length: 2.350 in. (5.97 cm)

Power Requirements

Not Applicable

Operating Temperature

20°C, ±10°C

Operating Humidity

10-90% RH (non-condensing)

PACKAGE CONTENTS

Hardware

Qty.	Description
1	Z86C40 PLCC Emulation Pod
1	40-pin PDIP/Emulation Cable

Documentation

Z86C4001ZDV PLCC Emulation Pod User's Guide

ADDITIONAL ITEMS REQUIRED (NOT SUPPLIED)

- Zilog Z8 CCP Emulator (Z86CCP00ZEM)
- Your Target Design: Typically, this is a wire-wrapped or printed-circuit prototype that includes a 44-pin PLCC socket for the target device, into which you can plug the emulation cable from the emulator.

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