



Z86C3000ZAC

Z86C30 ACCESSORY KIT

GENERAL DESCRIPTION

The Z86C30 Accessory Kit provides emulation and programming support for Z86C30/C31/E30/E31 in 28-pin PLCC and 28-pin SOIC packages.

The kit includes an OTP adapter to enable Zilog's Z86C5000ZEM and Z86CCP00ZEM Emulators to program the supported One-Time Programmable(OTP) microcontrollers.

SUPPORTED DEVICE

| Packages | Emulation | Programming |
|-------------|-------------------------|-------------------------|
| 28-Pin PLCC | Z86C30/C31 ¹ | Z86E30/E31 ¹ |
| 28-Pin SOIC | N/A | Z86E30/E31 ¹ |

Note: ¹For Z86CCP Emulator: With required, separately purchased accessory kit (Z86CCP00ZAC).

SPECIFICATIONS

Dimensions

Emulation Pod/Adapter:

Width: 1.125 in. (2.86 cm)
Length: 1.875 in. (4.62 cm)

OTP Programming Adapter:

Width: 1.500 in. (3.81 cm)
Length: 2.625 in. (6.67 cm)

Power Requirements

Not Applicable

Operating Temperature

20°C, ±10°C

Operating Humidity

10-90% RH (non-condensing)

PACKAGE CONTENTS

Hardware

| Qty. | Description |
|------|--|
| 1 | 28-pin PLCC Emulation Pod/Adapter |
| 1 | 28-pin PLCC/SOIC OTP Programming Adapter |

Documentation

User's Guide

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Zilog, Inc., 210 East Hacienda Ave.
Campbell, CA 95008-6600
Telephone (408) 370-8000
FAX (408) 370-8056
ZBBS (408) 370-8024
Internet: <http://www.zilog.com>

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