



# Z86E0800ZDH

## OTP PROGRAMMING ADAPTER

---

### GENERAL DESCRIPTION

The Z86E08 OTP Programming Adapter allows the Zilog Z86CCP00ZEM Emulator to program the Z86E08 20-pin

SSOP one time programmable (OTP) microcontroller.

---

### SUPPORTED DEVICES

Packages	Devices
20-pin SSOP	Z86E08, Z86E04, Z86E02

---

### SPECIFICATIONS

#### Dimensions

Height: 0.875 in. (2.22 cm)  
Width: 1.187 in. (3.01 cm)  
Length: 2.750 in. (6.98 cm)

#### Operating Temperature

20°C, ±10°C

#### Operating Humidity

10–90% RH (non-condensing)

#### Power Requirements

Not Applicable

---

### PACKAGE CONTENTS

#### Hardware

Qty.	Description
One (1)	Z86E08 (99C0579-001)

#### Documentation

User's Guide

#### Additional Items Required (Not Supplied)

- AZ86CCP00ZEM Emulator as the OTP Programmer
- Z8 ICE GUI S/W 3.11

© 1998 by Zilog, Inc. All rights reserved. No part of this document may be copied or reproduced in any form or by any means without the prior written consent of Zilog, Inc. The information in this document is subject to change without notice. Devices sold by Zilog, Inc. are covered by warranty and patent indemnification provisions appearing in Zilog, Inc. Terms and Conditions of Sale only.

ZILOG, INC. MAKES NO WARRANTY, EXPRESS, STATUTORY, IMPLIED OR BY DESCRIPTION, REGARDING THE INFORMATION SET FORTH HEREIN OR REGARDING THE FREEDOM OF THE DESCRIBED DEVICES FROM INTELLECTUAL PROPERTY INFRINGEMENT. ZILOG, INC. MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PURPOSE.

Zilog, Inc. shall not be responsible for any errors that may appear in this document. Zilog, Inc. makes no commitment

to update or keep current the information contained in this document.

Zilog's products are not authorized for use as critical components in life support devices or systems unless a specific written agreement pertaining to such intended use is executed between the customer and Zilog prior to use. Life support devices or systems are those which are intended for surgical implantation into the body, or which sustains life whose failure to perform, when properly used in accordance with instructions for use provided in the labeling, can be reasonably expected to result in significant injury to the user.

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

---