



Totally Logical

Z86L8800ZCO

IR REMOTE CONTROL DEVELOPMENT KIT

GENERAL DESCRIPTION

The ZiLOG IR Remote Control Development Kit allows the user to develop his customized IR Remote Control product

by using ZiLOG's cost-effective low-voltage IR Microcontroller and Universal IR Database.

SUPPORTED DEVICES

Packages	Devices
28-pin PDIP	Z86L82/85/88/81/86 Z86E86
40-pin PDIP	Z86L87/89/73 Z86E73

SPECIFICATIONS

Dimensions	
Height:	1.00 in. (2.540 cm)
Width:	3.75 in. (9.525 cm)
Length:	8.125 in. (20.637 cm)
Power Requirements	4 AA batteries
Operating Temperature	20°C, ±10°C
Operating Humidity	10%–90% RH (noncondensing)

PACKAGE CONTENTS

Hardware

Qty.	Description
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- | | |
|---|--|
| 1 | Z86LXX IR Demo Platform
ZiLOG PC: 99C0590-001 |
| 4 | AA batteries on the evaluation board |

Software

Documentation

- | | |
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| 1 | User's Manual |
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