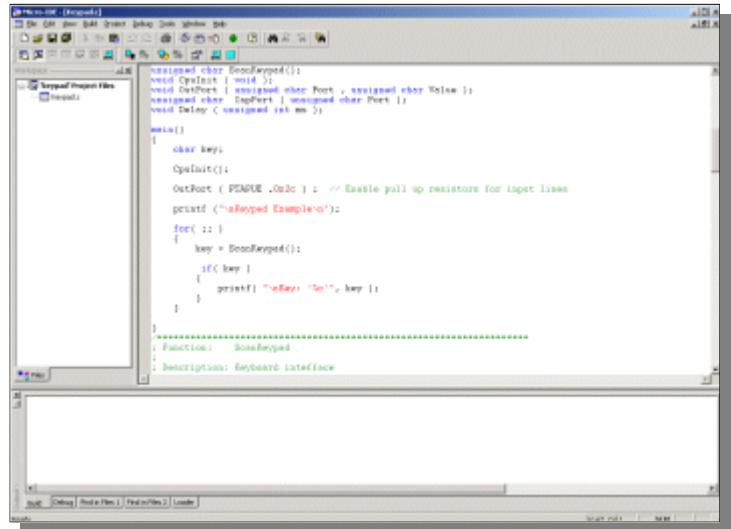
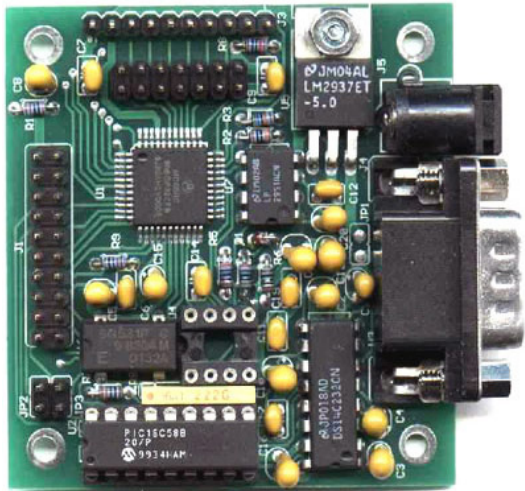


# MINI-MAX/908-C

Micro-controller System based on the Motorola 68HC08 Family



## Features

- Motorola 68HC908-GP32 (68HC08 compatible) micro-controller
- 39 Input/Output lines
- 32K Flash, 512 bytes RAM
- 512 bytes serial EEPROM, expandable to 128 Kilobytes
- 8 channel, 8-bit Analog/Digital Converter
- RS232 Serial Port ( supports In-system Programming from the PC
- 2 Timers with Capture and Pulse-Width-Modulation capability
- Universal LCD connector, universal keypad connector, expansion connector.
- 6 Volts DC power supply
- Micro-IDE Integrated Development Environment, 68HC08 Assembler, serial loader
- Micro C 68HC08 Compiler limited version
- 68HC08 software examples
- User's Guide

## Options ( Options are sold separately )

- Micro C 68HC08 Compiler full version
- Prototyping Board ( Part#: PROTO-1 )
- 4 characters by 2 rows LCD ( Part#: LCD242 )
- 4 by 4 keypad ( Part#: KP1-4X4 )
- TB-1 Training Board ( Buzzer, LED's, 4-channel, 8-bit A/D Converter and switch inputs )

Details and technical manual are available for download at <http://www.bipom.com/products/us/641.html>