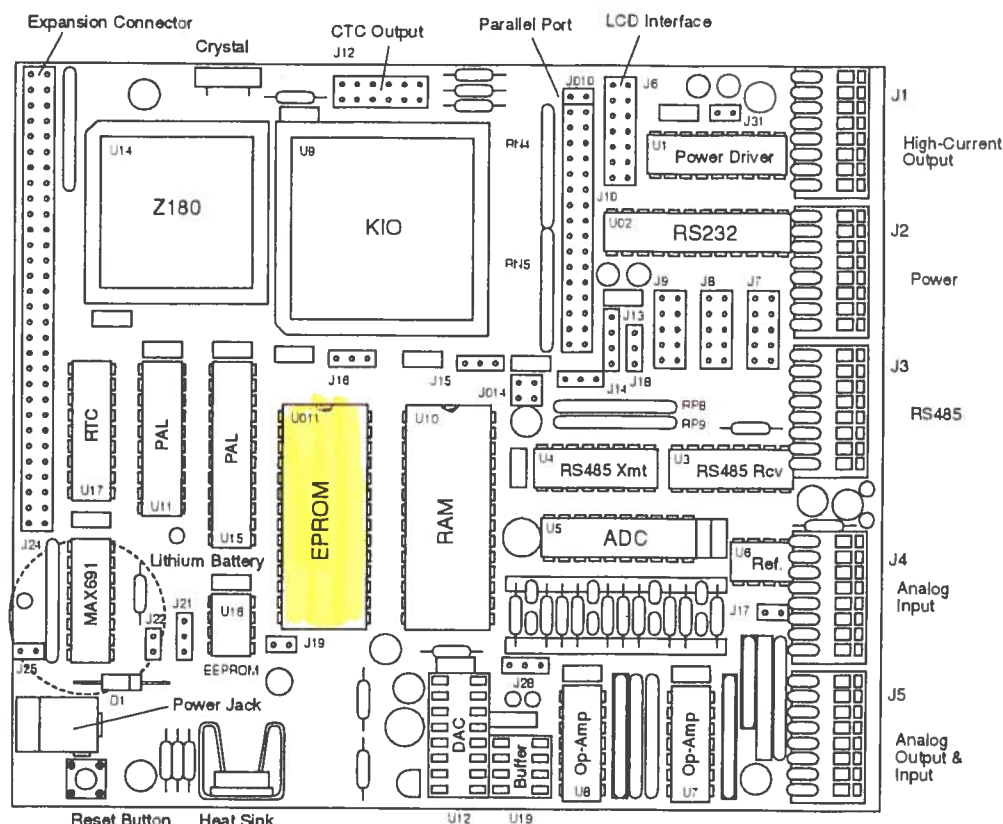


Introduction

The Little Giant is one Z-World's miniature controllers.



Its principal features are:

- Compactness. Its dimensions are 5.6"×4.8" or 142×122 mm.
- A Z180 microprocessor running at 9.216 MHz with a partial wait state. Higher clock rates are available for better performance.
- Power failure detection and warning. A non-maskable interrupt takes place when power drops below a certain level. The program has a few milliseconds to shut down.
- Watchdog timer. The watchdog, if enabled, automatically resets the board if the watchdog timer system is not regularly hit by the program. This is a reliability feature that helps to recover from software or hardware failures.
- Up to 256K bytes of EPROM. Accepts either 28-pin or 32-pin ROMs.