

1. Attiny85:

Attiny85 is a microcontroller board that supports Arduino IDE and can be used in microcontroller-based projects. It is a RISC-based microcontroller and has eight pins. Attiny85 is cheaper and more compatible t

han the Arduino Uno board.



Attiny85

2. TMP36 Temperature sensor:

TMP36 temperature sensor is an analog temperature sensor with a wide temperature range. The left pin is for voltage input (2.7V to 5.5V) and, the pin on the right side is for the ground. The pin in the center is for the analog



output.

TMP36 Temperature sensor

TMP36 Temperature sensor

5. 1.5V Battery:

An alkaline battery of 1.5V is used in this project as the power source.



1.5V Battery