



# LM35D

## LM35D Analog Temperature Sensor Module + Cable



- Based on the semiconductor LM35 temperature sensor
- Useful in detecting ambient air temperature
- Calibrated directly in ° Celsius (Centigrade)
- Linear + 10 mV/°C Scale Factor
- 0.5°C Ensure accuracy (at +25°C)
- Low power consumption, less than 60uA
- Low output impedance, 1mA current through only 0.1Ω
- With screw holes for easy installation and fixed. Aperture 2.6mm
- This LM35D Analog Temperature Sensor Module is based on the semiconductor LM35 temperature sensor
- The LM35 Linear Temperature Sensor module is useful in detecting ambient air temperature. Sensitivity is 10mV per degree Celsius. The output voltage is proportional to the temperature.