

Product Name :

AVR Microcontroller Development Platform for Embedded System
Trainers Teaching Labs

Product Code :

EMB-TR-07

**Description :**

AVR Microcontroller Development Platform - AVR Microcontroller Development Platform AVR Microcontroller Development Platform is a full featured development system for AVR ATMEGA8515 microcontroller. It is an ideal platform to implement and test the designs both for the beginners and the experts. The is a convenient way to teach the principles of the family of microcontrollers through to programming and interfacing on the ATMEGA8515 device. Using the platform, a range of projects in various domains like telecommunication, robotics, consumer electronics etc can be done. The gives designers a quick start to develop code on controller with on platform programmer and on platform breadboard facility. The flexibility of connectors allows the user to make external connections. On board Breadboard allows making their own circuits and performing an experiment as they desire.

AVR ATMEGA8515 MCU clocked at 8.0MHz

Expansion connectors for plug in modules and prototyping area

On platform programmer for Atmega 8515 microcontrollers

USB interface to PC for programming

Every pin is marked in order to make work easier

Master Reset/Restart key for hardware reset

Input/Output & test points provided on platform

On platform breadboard

Self contained development platform with on platform DC Power Supply

CD with sample project code, Programmer software & useful documents

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