

Items included in the supply:	
1.	<u>Microcontroller Development PIC 18F8720-EZ Target Board with Bootloader</u> Powerful Microchip PIC18F8720 controller running at 25 MHz Linear program memory for 128 Kbytes Linear data memory for 3840 bytes 1 Kbyte of data EEPROM MikroC 2K Code, PIC programming language 100,000 erase/write cycle enhanced Flash On-board AC-DC power supply low dropout voltage regulation Regulated +5 Vdc sourced from screw terminal connectors RS-232 DB9 serial port for downloading program into PIC target board ICD2 on board connector 16 analogue input channels with 10 bit analogue to digital converter Digital I/O ports are also available via 26-way and 40-way IDC
2.	<u>Development Part Components</u> RS232 serial communication cable LED 7-segment display Potentiometer 12 VDC Power adaptor

Engineering & Development

Microcontroller PIC 18F8720 system supported by Programming with C Language
& Assembly Language MPLAB

Software CD - Micro C 2K Demo code
 PIC 16F8720 Microcontroller training
 Manuals & Teaching materials c/w exercises

Training at site
 -3 Days Training
 -3 - 5 persons

NOTE: Complete Technical Specifications and detailed additional information available

REQUIRED SERVICES

-Electrical supply : 220-110V/ 50-60Hz -Computer (PC)
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DIMENSIONS & WEIGHT

Dimensions approx. : 300 x 200 x 20 mm. -Weight approx. : 1 kg.

*Specification subject to change without previous notice, due to continuous improvements of the product