Microcontroller PIC Projects are categorized on the basis of **microcontroller applications**. Microchip pic microcontrollers belongs to modern family of MCUs and is being used widely in our daily life seem-less manners, e.g. in our multimedia devices, tele-phones, microwave ovens, medical and health based equipments e.g. blood-pressure meter, UPS, Power supplies, burglar alarms & detectors and other security and safety equipment, etc. There are hundreds of projects in this site Click here to see category based projects.

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- **Pic 16F676 ICSP programing socket for the PICkit 2 programer** posted in: Microcontroller Programmer Projects, Projects
- **48 Channel Mono / 16 Channel RGB LED Controller using PIC18F2550 microcontroller** posted in: Interfacing(USB – RS232 – I2c - ISP) Projects, LED Projects, Projects
- **Mood vase using PIC12F683 microcontroller** posted in: Home Automation Projects, LED Projects, Projects
- **Simple JDM PIC Programmer using PIC16F84A microcontroller** posted in: Other Projects, Projects
- **DC motor control with Joystick and PIC16F877A** posted in: Motor Projects, Projects
- **DMX-512 RGB LED Wash Light Control Board using PIC16F688** posted in: Game – Entertainment Projects, Home Automation Projects, Projects
- **How to make a Clap-Clap on / Clap-Clap Off switch circuit! using PIC10F222** posted in: How To – DIY – Projects, Projects
- **Control a Hobby Servo using PIC18F2455 microcontroller** posted in: Other Projects, Projects
- **PIC development/testing board using PIC16F877 microcontroller** posted in: Development Board – Kits Projects, Projects
- **3x3x3 LED Cube using PIC16F690 microcontroller** posted in: Interfacing(USB – RS232 – I2c - ISP) Projects, LED Projects, Projects
- **8x8 LED matrix using PIC16F690 microcontroller** posted in: Interfacing(USB – RS232 – I2c -ISP) Projects, LED Projects, Projects
- **PIC18F Based 6 Channel DMX Transmitter** posted in: Projects, Radio Projects
- **All pic programmer using 16F87X microcontroller** posted in: Microcontroller Programmer Projects, Projects
- **ECG on your laptop using PIC16F876 microcontroller** posted in: Medical – Health based Projects, Projects
- **Augmenting a Microcontroller using PIC16F886** posted in: Other Projects, Projects
- **Quick Key Adapter, 10 Button HID Keyboard using PIC18F14K50** posted in: Other Projects, Projects
- **PWM Fan Controller using PIC12F675 microcontroller** posted in: Projects, PWM Projects
Universal RC5/RC6 transceiver using PIC16F628
Posted in: Projects, Radio Projects

2.5 GHz Frequency counter using PIC16F870
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Intelligent NiCd/NiMH Battery Charger using PIC16C711
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Make your own USB LCD controller using PIC18F2550

Stepper Motor Controller using pic16f628a
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PIC Based Speed Controller using PIC16C54

pic18f458 Microcontroller based Solar Recorder
Posted in: Sensor – Transducer – Detector Projects

cpic16f683 Microcontroller based Programmable LED
Posted in: LED Projects

PIC16F84A Temperature Controller
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Digital Voltmeter (DVM) using PIC16F688
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Making a digital capacitance meter using PIC16F628A
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Measurement of temperature and relative humidity using DHT11 sensor and PIC microcontroller using PIC16F628A

How to make a contact-less digital tachometer using IR-light reflection technique using PIC18F2550
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LED Chaser for PIC16F84A and PIC16F628A
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PWM DC Motor Controller for PIC12F683
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Radio Button Switch Control using PIC16F629
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A Beginner’s data logger project using PIC12F683 microcontroller
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Build A Digital Tachometer/RPM Counter using PIC18F452
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Heart rate measurement from fingertip using PIC16F628A
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PIC12F675 microcontroller as Flip Flop
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Programmable digital timer switch using a PIC16F628A
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PIC-2 USB BURNER using PIC18F2550

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Wifi robot vehicle controlled by PIC16F628A
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• PIC16F628 4 RGB LED PWM Controller
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- Lucid Dream/Dream Recall Machine using infrared posted in: LED Projects
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• Mirror “Tube” – LED Optical illusion Posted in: LED Projects
• RGB LED Color Cycling Circuit Posted in: LED Projects
• BlinkLED Posted in: LED Projects
• Leon’s Mini Random Number Generator (mRNG) using pic microcontroller Posted in: LED Projects
• Vehicle security with GSM Posted in: LCD Projects
• LED LYT Meter: LED, PIC Microcontroller, and Moving Average Code Posted in: Metering – Instrument Projects
• Arduino solar charge controller + output control and data logging online with Xbee WiFi Posted in: LCD Projects
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• Microchip PIC16F877 Microcontroller Posted in: LED Projects
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• How to Create a Beer Bottle LED VU Meter Posted in: LED Projects
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• A PIC Ultrasonic distance meter project using a Seven Segment display and a PIC micro. Posted in: LCD Projects
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• A PIC Serial LCD Project Posted in: LCD Projects
• Making a mini LED Christmas tree Posted in: LED Projects
• MIDI-Controlled Analog Music Synthesizer Posted in: Sound – Audio Projects
• MIDI-Controlled Analog Music Synthesizer Posted in: Sound – Audio Projects
• LED scrolling Christmas tree ornament with built in video game! Posted in: LED Projects
• Emergency Excuse Generator using PIC16F690 Posted in: Other Projects, Projects
• TrH Meter: A DIY indoor thermometer plus hygrometer with adaptive brightness control implemented to 7-segment LED displays Posted in: LED Projects
• TrH Meter: A DIY indoor thermometer plus hygrometer with adaptive brightness control implemented to 7-segment LED displays Posted in: LCD Projects
• Temperature and relative humidity display with adaptive brightness control Posted in: LED Projects
• JavaBot1........... A line following robot Posted in: Robotics – Automation Projects
• Making a 8×40 LED matrix marquee using shift registers Posted in: LED Projects
• C-52EVRobot Controller Posted in: Robotics – Automation Projects
• Generic Automotive Light Effect PIC/Arduino Modules Posted in: LED Projects
• PIC MICROCONTROLLER PROJECTS AND LCD CIRCUITS Posted in: LCD Projects
• F84 Miniature Real-Time Controller Posted in: LED Projects
• PIC microcontroller led flasher circuit using PIC16F627A Posted in: LED Projects
• digital thermometer using pic microcontroller and MCP9700 Posted in: LCD Projects
• Emergency Vehicle LED Light Posted in: LED Projects
- WLoader – a 16f877 application loader using pic microcontroller  
  Posted in: Microcontroller Programmer Projects

- DS18S20 interfacing with pic and avr microcontroller  
  Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects

- My New MIDI Merger uses 10 MIPS £1.00 PIC Microcontroller using PIC18F4320  
  Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects

- Green house intelligent control system  
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- Test For Presence of Internal Oscillator Calibration Word for PIC12F629  
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- Real Time Clock (RTC) Interfacing PIC18F  
  Posted in: Clock – Timer Projects

- Remote controlled LED lighting effects  
  Posted in: LED Projects

- PIC32MX: Interfacing to a Secure Digital (SD) Flash Card  
  Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects

- Power MOSFET RGB LED PWM Driver for PIC12F683  
  Posted in: LED Projects, Projects, PWM Projects

- PIC Microcontroller Basics and Applications for Engineering Students  
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- Top PIC Microcontroller Projects Ideas  
  Posted in: Temperature Measurement Projects

- HC08 Fan Timer using pic microcontroller  
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- LED FX using PIC12F629 Microcontroller  
  Posted in: LED Projects, Projects

- PIC Waveform Recorder  
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- Serial LCD project using PIC16F877A Microcontroller  
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- Single-Axis PIC Controlled Solar Tracker DIY Kit  
  Posted in: Sensor – Transducer – Detector Projects

- Stepper Motor Interface PIC16F  
  Posted in: Motor Projects

- PIC Microcontroller Projects for Final Year Engineering Students  
  Posted in: Microcontroller Programmer Projects

- F84-Programmer using pic microcontroller  
  Posted in: Microcontroller Programmer Projects

- PCF8573P I2C Real Time Clock  
  Posted in: Clock – Timer Projects

- PlayPIC – A Tutorial Board for the PIC16F84A Microcontroller  
  Posted in: LCD Projects

- 5 transistor PIC programmer *Schematic added to step 9!  
  Posted in: Microcontroller Programmer Projects

- How to build a speed detector for a coilgun project  
  Posted in: Development Board – Kits Projects

- PIC Projects using pic microcontroller  
  Posted in: LED Projects

- Application of Microcontroller in Science and Technology  
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- A pic microcontroller circuit based on AN589  
  Posted in: Microcontroller Programmer Projects, Projects

- The chipKIT™ UNO32™ and MAX32™ development boards for the Arduino™ Community  
  Posted in: chipKIT Projects, Development Board – Kits Projects

- My New MIDI Merger uses 10 MIPS £1.00 PIC Microcontroller!  
  Posted in: Microcontroller Programmer Projects

- TTL to RS232 Signal Conversion  
  Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects

- Easy Debugging Terminal using pic microcontroller  
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- Microdot – wrist watch LED pattern timepiece using PIC16F8 microcontroller  
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- Speed control of DC motor by PWM in Proteus simulation  
  Posted in: Motor Projects

- The PIC Elmer 160 Project Board using PIC16F628  
  Posted in: Development Board – Kits Projects, Projects

- A complete guide for LED Blinking  
  Posted in: LED Projects

- Lab 2: Basic digital input and output  
  Posted in: LED Projects

- PIC12F675 Comparator Code and Proteus Simulation  

- pic microcontroller projects pdf  
  Posted in: Microcontroller Programmer Projects

- martin lightjockey 2 free  
  Posted in: LED Projects

- Universal Serial Infrared Receiver using PIC16F88  
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- Solar Tracking System  
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- Zeus: trigger your camera with lightning using pic microcontroller  
  Posted in: Video – Camera – Imaging Projects

- FM RDS Tuner Module for mobile applications using PIC18F46k20  
  Posted in: Phone Projects, Projects, Radio Projects
- Localizer with SIM908 module using PIC18LF6722 Posted in: GPS Based Projects, Phone Projects, Projects
- First Servomotor Control Program Posted in: Motor Projects
- A PIC frequency counter operating up to about 50 MHz using pic microcontroller posted in: Calculator Projects
- A simple spectrum analyzer using daPIC30F4011 Posted in: Projects, Sound – Audio Projects
- How to drive an rgb led using three microcontroller pins using pic microcontroller Posted in: LED Projects
- Night Light Saver V3.2 (PIC12C508) Posted in: LED Projects
- Schematics and C code for a 0-5V PIC LCD Volt Meter using pic microcontroller Posted in: LCD Projects, Metering – Instrument Projects
- Making a binary clock using a PIC Microcontroller Posted in: Clock – Timer Projects
- Relay Timer with PIC16F628 Posted in: Clock – Timer Projects, LCD Projects
- Rotary Encoders Posted in: LED Projects, Motor Projects
- 12F675 Tutorial 5: A Temperature data logger using PIC EEPROM using pic microcontroller Posted in: Temperature Measurement Projects
- Intelligent Fan Controller Part 1 – Schematic using pic microcontroller Posted in: Temperature Measurement Projects
- Multiple Servomotors Posted in: Motor Projects
- Thermometer with PIC Microcontroller Posted in: Metering – Instrument Projects
- Project Ryu Lagger Guitar Pedal Take 3 using pic microcontroller Posted in: Sound – Audio Projects
- Create Musical Tone using PIC Code Posted in: Sound – Audio Projects
- Connect Ethernet controller with PIC Code Posted in: Internet – Ethernet – LAN Projects
- TechBot line following robot using PIC16F84 Posted in: Projects, Robotics – Automation Projects
- GSM Based Versatile Robotic Vehicle Using PIC Microcontroller Posted in: Robotics – Automation Projects
- Connect Memory Card using PIC18F4520 Code Posted in: Memory – Storage Projects
- The One Chip Spinning RGB POV Display with conversion software using PIC18F4680 microcontroller Posted in: Other Projects, Projects
- Digital DCF77 clock with LCD and gong using PIC16F628A Posted in: Clock – Timer Projects, Home Automation Projects, LCD Projects, Projects
- Connect PIC with PIC Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects
- USB & GLCD expansion board for 8051SBC using pic microcontroller Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects
- LED Persistence of Vision Display Posted in: LED Projects
- PIC18F2550 Project Board using pic microcontroller Posted in: Development Board – Kits Projects
- Disco light effect with bass beat control using PIC16F84A Posted in: LED Projects
- How to configure EUSART in PIC18F4550 Posted in: How To – DIY – Projects, Projects, Tutorials
- 8 Channel IR Remote Control Posted in: Home Automation Projects
- Serial Data Logger with PIC microcontroller Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects
- Stepper Motor Driver using PIC18F4550 Microcontroller Posted in: Motor Projects
- SD Memory Card Interface using pic microcontroller
- Connect to the PIC Microcontroller
- Aurora mini 18 using PIC24FV16KA302 microcontroller
- 01/\atch using PIC16F913 microcontroller
- construction of personal Radar System using PIC Microcontroller PIC18F452
- PIC16F877 LCD code and Proteus simulation
- Connect Flash Card with PIC18F4520
- Aurora 9 bar – The Essence of Aurora using PIC24F08KA microcontroller
- How to interface LCD with PIC18F4550 Microcontroller
- A Programmable Optical Slave Flash Trigger for Digital Cameras with Processor PIC 12F675
- A Cheap Ultrasonic Range Finder
- How to use PIC16F84A pin as input (Code+Proteus simulation)
- PIC Frequency Counter with Frequency Lock function
- Small Virtual Wall for iRobot Roomba using PIC12F622
- DC Motor Control using Temperature Sensor & 8051 Microcontroller
- picLink RS232 low cost development controller with ADC using PIC16F628A
- 8×8 LED Array Multiplexed Infinity Mirror using PIC18F1320
- USB PIC Programmer : PICKit2 using pic microcontroller
- Robot 1: “Little Jimmy” based on PICAXE-18M2
- embedded microchip
- Minidot 2 – The holoclock using PIC16F88 microcontroller
- Ways to Select a Best Microcontroller for Microcontroller based Projects
- 8×8 LED Array Multiplied Infinity Mirror using PIC18F1320 microcontroller
- Computer controlled infrared transmitter based on PIC
- Object Detecting Android Mobile Phone Controlled Bluetooth Robot Using PIC Microcontroller 16F877A
- High res cap meter with PIC 16F628
- How to use Timers in PIC18F4550 Microcontroller
- A pic programmer circuit based on AN589, using pic microcontroller
- PIC16C54 dual dice electronic project circuit
- Aurora 9×18 RGB LED art using PIC24F08KA101 microcontroller
- POV Toy
- A discussion on the drive-current for the outputs of a PIC12C508A microcontroller
- PIC18F4550 Tutorial: Blinking an LED Posted in: LED Projects
- PIC18F4550 Tutorial: Blink LED – 2 Posted in: LED Projects
- A modified version of the "Air diplay" adapted to be used in a bicycle using PIC12F629 microcontroller Posted in: Other Projects, Projects
- Stepper Motor driver using PIC18F4550 Microcontroller Posted in: Motor Projects
- Schaer+ Programmer using PIC12F629 microcontroller Posted in: Microcontroller Programmer Projects, Projects
- In circuit serial programmer for PIC18F87X Posted in: Microcontroller Programmer Projects, Projects
- 3-Switch Mini IR Remote Control for PIC10F200 Posted in: Internet – Ethernet – LAN Projects, Projects
- C# Software and Firmware, USB INTERFACE BOARD Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects
- PIC18F4550 – LCD display ihd162a (2×16) Interface Posted in: LCD Projects
- A simple 50 MHz div microwattmeter using PIC16C84 Posted in: Metering – Instrument Projects, Projects
- Peltier-Powered Drink Cooler! Posted in: Home Automation Projects
- PIC16C63 Midi controlled Light dimmer Posted in: Home Automation Projects, Projects, Sound – Audio Projects
- LED-Guided Piano Instruction using pic microcontroller Posted in: Sound – Audio Projects
- automatic power factor controller using microcontroller Posted in: Microcontroller Programmer Projects
- Picaxe Blending Nightlight using pic12f683 Posted in: LED Projects
- lc meter capacitor inductimeter circuit pic 16f84 auto range lcmeter Posted in: Metering – Instrument Projects
- Introducing the BOLT PIC18F2550 Microcontroller Board using pic microcontroller Posted in: LCD Projects
- Mork Microchip PIC32MX ICSP Posted in: Development Board – Kits Projects
- Water Wave/Tide/Level Meter 2.0 using PIC16F88 Posted in: Metering – Instrument Projects, Projects
- Fun with Voltage Regulators Posted in: Game – Entertainment Projects
- Rotating Sprocket Wheel Generator using PIC16F84 Posted in: Other Projects, Projects
- PIC Based Oscilloscope Clock Posted in: Clock – Timer Projects
- Lab 3: Four bit binary counter using PIC16F88Posted in: Clock – Timer Projects, Projects
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- The Talking Breathalyzer Mark II using PIC18F1220 Posted in: Other Projects, Projects
- Ide To Usb Converter Circuit Diagram Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects
- Alarm Clock using PIC16F74 microcontroller Posted in: Clock – Timer Projects, Projects
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- Hello World Project With PIC Microcontroller – Part II Posted in: Microcontroller Programmer Projects
- 3-Channel IR Relay Controller with user programmable IR commands for PIC12F629 Posted in: Internet – Ethernet – LAN Projects, LED Projects, Projects
- Two-Channel PC Based Oscilloscope USB Posted in: Interfacing(USB – RS232 – I2c -ISP) Projects

Using Digole 12864ZW LCD with PIC18F  Posted in:  LCD Projects


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Mechanically scanned laser display using PIC17F877  Posted in:  LCD Projects, Projects


Max the Spider – powered by LEGO and PIC microcontroller  Posted in:  Game – Entertainment Projects


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Poor man’s counter using PIC16F84 microcontroller  Posted in:  Other Projects, Projects

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Pulsing Hubby Detector using PIC12f683 microcontroller  Posted in:  LED Projects, Projects

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Chronograph for Air Cannon using PIC16F628A microcontroller  Posted in:  Other Projects, Projects

PIC-Tetris  Posted in:  Game – Entertainment Projects

Low cost temperature data logger using PIC and Processing using PIC12F1822  Posted in:  Projects, Temperature Measurement Projects

SX Game System  Posted in:  Game – Entertainment Projects


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SX-Pong  Posted in:  Game – Entertainment Projects

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Build yourself flashing message on PIC16F877A with assembler  Posted in:  Other Projects

PBUS – an RS485-like multi-drop bus with half duplex serial protocol  Posted in:  Other Projects

Virtual Game System – A game console with a mechanically scanned display  Posted in:  Game – Entertainment Projects

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- Dspic-Servo Project using PIC30F4012 microcontroller
- PIC16F88 Delorme Tripmate GPS Logger
- LCD Interfacing with PIC Microcontroller using MPLABX and XC8
- Basics of LED dot matrix display, Part 1. Theory using pic microcontroller
- PIC Based Car Battery Voltage Monitoring System
- Understanding Timers in PIC Microcontroller with LED Blinking Sequence
- LCD Blinking Sequence using PIC Microcontroller
- LED Blinking with PIC Microcontroller
- An LED Persistence Of Vision Name Badge using PIC16F88
- Writing Your First Program with PIC Microcontroller and Setting up Configuration Bits
- Infra-Red Transmitter using PIC12F675 microcontroller
- RDS/RBDS decoder with optional FM stereo receiver using PIC18F452
- Using Easy Pulse mikro with MPLAB Xores board
- PICs in Space
- Programmable relay switch using PIC MCU (revised version)
- Digital Thermometer using PIC Microcontroller and LM35 Temperature Sensor
- How to make a contact-less digital tachometer using IR-light reflection technique
- LED Strobe for PIC12F629
- Using Push Button Switch – MPLAB XC8
- Interfacing Servo Motor with PIC Microcontroller – MPLAB XC8
- Single Chip Temperature Data Logger
- Custom Characters on LCD using PIC – MPLAB XC8
- 4 ALARM SOUNDS using PIC12F629
- Interfacing LCD with PIC Microcontroller – Hi Tech
- Schematic PIC Data Logger with Delta-Sigma Converter
- LED message system on a Strida folding bicycle wheel using PIC12F675
- Interfacing LCD with PIC Microcontroller – MPLAB XC8
- HandySwipe portable magnetic card reader using PIC16F688
- Voltmeter and Ammeter using PIC Microcontroller
- Interfacing Stepper Motor with PIC Microcontroller
- DC Motor Speed Control using PWM with PIC Microcontroller
- Aurora 48 – 48 RGB LED Sequencer using PIC24FV16KA304
- Interfacing Real Time Clock (RTC) DS1307 with PIC Microcontroller
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- Interfacing Matrix Keypad with PIC Microcontroller
- LED Christmas Cards using PIC 10F200
- How to make(build) a Calculator using Pic16f877 microcontroller
- Toggle/Blink led on specific delay with pic microcontroller using timers: MPLABX and xc8 compiler
- Mars Clock using PIC16F877A microcontroller
- Displaying Scrolling(Moving) text on 16×2 lcd Using Pic16f877 and Pic18f452 Microcontroller
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• PIC Projects: Digital Temperature Controller Posted in: Temperature Measurement Projects
• Using Multiplexed 7 Segment Displays – PIC Microcontroller Tutorial Posted in: LED Projects
• Color Glove using PIC16F688 Microcontroller Posted in: Game – Entertainment Projects, Home Automation Projects, Projects
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- **Temperature sensor using PIC16F877A microcontroller** Post in: Temperature Measurement Projects
- **Make your own motion sensor alarm with SMS feature using PIC18F2550** Post in: Home Automation Projects, Phone Projects, Projects, Sensors – Transducer – Detector Projects
- **Digital humidity sensor using PIC microcontroller** Post in: Sensor – Transducer – Detector Projects
- **PIC12F675 timer1 code and Proteus simulation** Post in: Clock – Timer Projects, Projects
- **Green house intelligent control system** Post in: Sensor – Transducer – Detector Projects
- **PIC12F675 timer0 code and Proteus simulation** Post in: Clock – Timer Projects, Projects
- **PlayPIC Tutorial Board for the PIC16F84A Microcontroller** Post in: Development Board – Kits Projects, Projects
- **Automatic control of street lights** Post in: Sensor – Transducer – Detector Projects
- **How to drive an rgb led using PIC16F877A** Post in: How To – DIY – Projects, LED Projects, Projects
- **F1 Gantry Race Start Lights using PIC16F684** Post in: LED Projects, Projects
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- **Digital Ohmmeter circuit using pic microcontroller** Post in: Metering – Instrument Projects
- **A Versatile PIC16F876A Based Robot** Post in: Projects, Robotics – Automation Projects
- **DS18S20 interfacing with pic and avr microcontroller** Post in: Sensor – Transducer – Detector Projects
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- **H-Bridge Microchip PIC Microcontroller PWM Motor Controller** Post in: PWM Projects
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- **Interfacing the Microchip PIC18F Microcontroller Master Synchronous Serial Port (MSSP) to various I2C Devices** Post in: Interfacing(USB – RS232 – I2c -ISP) Projects, Other Projects
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- **2-wire LCD interface using PIC16CF84** Post in: LCD Projects
- **Servo Camera Switch using PIC12F675 microcontroller** Post in: Projects, Video – Camera – Imaging Projects
- **Introduction to the Embedded System with PICAXE Microcontroller** Post in: Other Projects
- **TRACK CONTROLLER FOR AWANA® GRAND PRIX using PIC16F628** Post in: Other Projects, Projects
In-Circuit PIC Loader using PIC18F458 microcontroller

Complete Intro To PIC's – Make an LED Flash Video

Compact PIC18F1320 Microcontroller Board

Record Infrared Codes of Any Remote Control Unit for Usage with Linux Infrared Remote Control (LIRC) on Raspberry Pi

5 LED CUBE Controller for PIC16F688

Single microcontroller based 12v to 230v inverter with intelligent battery charging

IR Remote Controlled Tracked Robot

Refrigerator Temperature Controller Project (Save Your Electricity Bill)

Mini PIC Dev Board using PIC18F452

TDA7000 FM Receiver / TV Tuner / Aircraft Receiver using pic microcontroller

Dual 4-digit seven segment LED display with SPI interface using PIC12F

PIC16F84A MemoSound Game

Interfacing DS1307 to PIC Microcontroller with C code and Circuit Diagram

Incredible DIY iPhone Macro

Chromation Systems RGB LED Tube Light

d.i.y. Handheld Multichannel Analyzer (MCA) based on 16F877 PIC Microcontroller and LCD

Kaossillator 2 hack: hands free (part 1/2)

Christmas card with inbuilt retro video game for under $10

New Microchip PIC32 Microcontrollers Run at 72MHz

TD-USB-02 interface with touchpad sensor board and WinAmp interface using PIC18F2550

PIC 16F88 Digital Thermometer Light Meter and resistance ohm meter.

IC-Based H-Bridge Tutorial

MTM Scientific, Inc… PIC Project for CATV Tuner

Single-Tube nixie clock | Microcontroller Project

Microcontroller based Diode and Bipolar Junction Transistor (BJT) tester

Standalone BreadBoard Breakout for PIC Microcontrollers

PIC12F microcontroller project board

Ultrasonic Position System

PIC16F877A (with LCD) not working

Learning Board for PIC12F683 Microchip

Microcontroller Based Password Verification System

How to display text on 16×2 LCD using PIC18F4550 Microcontroller

Interfacing with UART of PIC microcontroller

How to Program a PIC Microcontroller to Build a Project

Treslie – A 3-phase speaker system for Leslie emulation using PIC18F26K20

Lecture 45 : PIC Serial Communication using Serial Peripheral Interface (SPI)

Basic PIC circuit is not working

IO Controller with serial port CLI using PIC16F627A

Quozl’s Temperature Sensor Project using PIC12C509

Other Projects

Projects

LED Projects

Microcontroller Programmer Projects

Development Board – Kits Projects

Projects

Other Projects

Projects

Temperature Measurement Projects

Power – energy projects

Robotics – Automation Projects

Temperature Measurement Projects

Interfacing(USB – RS232 – I2c -ISP) Projects

Sensor – Transducer – Detector Projects

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Projects

Game – Entertainment Projects

Metrics – Instrument Projects

Motor Projects

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Interfacing(USB – RS232 – I2c -ISP) Projects

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Interfacing(USB – RS232 – I2c -ISP) Projects

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Interfacing(USB – RS232 – I2c -ISP) Projects

Sensor – Transducer – Detector Projects

Projects

Interfacing(USB – RS232 – I2c -ISP) Projects

Sensor – Transducer – Detector Projects

Projects
**A PIC16F84A Alarm Clock**  Posted in: Clock – Timer Projects, Projects

**PROJECT FINAL WRITE-UP**  Posted in: LCD Projects

**Line Follower Robot using PIC Microcontroller**  Posted in: Robotics – Automation Projects

**Obstacle Avoiding Robot using PIC Microcontroller**  Posted in: Robotics – Automation Projects

**GSM module Interfacing with PIC Microcontroller – Make and Receive Calls**  Posted in: Phone Projects

**How to Use Interrupts in PIC16F877A Microcontroller**  Posted in: LCD Projects

**How to Save Data using EEPROM in PIC16F877A Microcontroller**  Posted in: LCD Projects

**Digital Speedometer and Odometer Circuit using PIC Microcontroller**  Posted in: LCD Projects

**High/Low Voltage Detection and Protection Circuit using PIC Microcontroller**  Posted in: power – energy projects

**Push Button as Input and Led as Output with Pic Microcontroller**  Posted in: Other Projects

**Display custom characters on 16×2 lcd using Microchip Pic16f877 Microcontroller**  Posted in: LCD Projects

**PicKit2 Clone Designed and Manufactured at Home**  Posted in: Other Projects

**Interfacing PIC16F84 with DS3231 RTC**  Posted in: LCD Projects

**Real time clock with 2 alarms and temperature sensing using PIC18F4550 and DS3231**  Posted in: Clock – Timer Projects

**Interfacing SD card with PIC12F1822 (Raw data read)**  Posted in: Other Projects

**Interfacing PIC12F1822 with ST7735 SPI TFT display**  Posted in: LCD Projects

**4-Digit 7-Segment display with 74HC595 shift register**  Posted in: LED Projects

**Sensored brushless DC (BLDC) motor control with PIC16F877A microcontroller**  Posted in: Sensor – Transducer – Detector Projects

**Interfacing PIC16F877A with DHT22(AM2302-RHT03) sensor using CCS PIC C**  Posted in: Sensor – Transducer – Detector Projects

**Interfacing PIC16F877A with DHT11 (RHT01) sensor Proteus simulation**  Posted in: Sensor – Transducer – Detector Projects

**Display BMP images from SD card on ST7735 TFT screen**  Posted in: Memory – Storage Projects

**Real time clock with remote control and ST7735 TFT display**  Posted in: Clock – Timer Projects

**Interfacing PIC18F4550 with 1.8″ TFT display**  Posted in: LCD Projects

**433MHz RF remote control system based on PIC microcontroller**  Posted in: Development Board – Kits Projects

**CD-ROM BLDC motor controller using PIC18F4550 and L293D**  Posted in: Motor Projects

**Unipolar Stepper Motor Control From IR Remote Control Using PIC18F4550**  Posted in: Motor Projects

**Interfacing 7-segment display with PIC12F1822 using CCS PIC C compiler**  Posted in: LED Projects

**Time-Controlled Switch Using PIC16F72**  Posted in: Clock – Timer Projects

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- pic16f877a projects
- pic project
- pic projects with source code
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