



HOME	PROJECTS	TOOLS	TUTORIALS	COMPILERS	PROGRAMMERS	SOFTWARE	NEWS & UPDATES	CONTACT US
----------------------	--------------------------	-----------------------	---------------------------	---------------------------	-----------------------------	--------------------------	------------------------------------	----------------------------

You Are Here: [Home](#) » [Project List](#)

Project List

- [Experimenter's board for enhanced mid-range PIC microcontrollers \(PIC16F1827 and PIC16F1847\)](#)
- [Automatic Charger Sharing for Motorcycle Battery Charger using PIC16F628A](#)
- [Wireless controlled lightdimmer using PIC12F629](#)
- [LEDs sync to music \(with pics of my awesome computer case mod\)](#)
- [Homemade temperature LED display for PC using PIC16F876](#)
- [Serial LCD Library using PIC16C84](#)
- [DC motor control with Joystick and PIC16F877A](#)
- [Build your Own PCB Exposure Box with Fluorescent Lamps and Countdown System](#)
- [Motion Activated Led Dice using PIC16F688](#)
- [Interfacing DS1307 RTC Chip with AVR Microcontroller](#)
- [PIC18F2550 Project Board using pic microcontroller](#)
- [PIC16F84A Temperature Controller](#)
- [Two way Simple Very Small Telephone Exchange](#)
- [Build your own "2-Wire LCD Interface" using the PIC16C84 microcontroller](#)
- [Circuit design and electronics using pic-microcontroller](#)
- [Blinking LED using PIC Microcontroller with Hi-Tech C](#)
- [PIC micro Timer Code](#)
- [UFO round LED Chaser Kit for PIC16F628A](#)
- [BATTERY CHARACTERIZER using PIC18F252](#)
- [PIC'ing the MAX5581: Interfacing a PIC Microcontroller with the MAX5581 Fast-Settling DAC](#)
- [Servo Motor Control by using Microcontroller PIC16F877A](#)
- [Prototype: Openbench Logic Sniffer logic analyzer using pic microcontoller](#)
- [LDR Based Line follower Robot Car using PIC Microcontroller](#)
- [Aurora 48 - 48 RGB LED Sequencer](#)
- [Grid Powered Battery Charger - The Plans using PIC16F676](#)
- [Parallel Port 3 Axis CNC Driver, Opto-Isolated, Unipolar Steppers using PIC16F876A microcontroller](#)
- [PC Interfacing a GameBoy Camera using PIC18F4620 microcontroller](#)
- [Auto intensity control of street lights using pic microcontroller](#)
- [How to Program a PIC Microcontroller & Read an Encoder](#)
- [Having fun with HC08 using pic microcontroller](#)
- [Gear Clock using PIC16F676 Microcontroller](#)
- [A PIC16F84A Alarm Clock](#)
- [Usbpicprog - A free and open source USB Microchip PIC programmer \(Software and Hardware\) for Linux, Windows e MAC](#)
- [New Earth Time \(NET\) digital clock in recycled retro-modern case using PIC16F627A](#)
- [PIC18F452 LED Blinking Code and Proteus Simulation](#)
- [PIC microcontroller development board using pic microcontroller](#)
- [Power Pic RGB with Infrared remote control using PIC12F675](#)
- [Universal Infrared Receiver using PIC16F84 and PIC12C508](#)
- [PIC-Microcontroller C Tool flow Video](#)
- [Building the Inchworm ICD2 PIC Programmer / Debugger](#)
- [Lm35 interfacing with pic 16f877 through adc0808](#)
- [DIY MIDI controllers using PIC microcontrollers and Basic Stamps using pic microcontoller](#)
- [A memory game using a PIC16F84A microcontroller](#)

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Tiny GSM alarm system using PIC16F84A

March 14, 2013



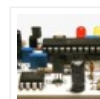
PC Interfacing a GameBoy Camera using PIC18F4620 microcontroller

August 14, 2015



Home Automation and Safety via GSM Remote

March 14, 2013



Pickit 2 Download & Develop Your own USB pickit ii programmer

April 11, 2013



PIC based UPS Schematic / Firmware / PCB Layout

June 15, 2013

PIC Projects



Project Categories



GPS Projects



Internet and LAN Projects



Interfacing(USB) Projects




Metering & Instrument Projects



Sensor - Detector Projects

- Cooking Timer using PIC16F819 microcontroller
- F84-Programmer using pic microcontroller
- Simple RS232 to logic level converter for PIC microcontroller
- Build a digital spirit level using a SCA610 accelerometer using PIC16F684
- F84 Miniature Real-Time Controller
- Wireless 10 channel receiver using PIC16F630
- PIC16F84A timer0 code and Proteus simulation
- ECG on your laptop using PIC16F876 microcontroller
- Turntable Photography Equipment using PIC16F84A
- PIC12F675 internal EEPROM code and Proteus simulation
- USB & GLCD expansion board for 8051SBC using pic microcontroller
- Electronic combination lock based on PIC16f84
- Generating PWM with PIC Microcontroller using CCP Module
- Picaxe LED night light
- Echo MP3 player using PIC18LF452
- Digital Watt meter using PIC16F876
- make your own wearable LED display using pic-microcontroller
- How to interface GPS with PIC18F4550 Microcontroller
- IN-8 single nixie tube clock using PIC16F84
- CNC Controller Motion Schematics (Rev. D) using pic microcontrollers
- Interfacing of PIC12F675 with DS1307 (RTC) code and Proteus simulation
- PIC programmers for parallel port
- Photo film processor
- Pingbot – Micro RC Rechargeable Musical Robot Pal using PICAXE
- Serial Data Logger using PIC16F688
- Building the Inchworm ICD2 PIC Programmer / Debugger using PIC16F877
- Line Follower Robot – Build it from scratch using pic microcontroller
- DIY remote control based on PIC16F628
- Pic RGB color generator using PIC12F629
- Updated PIC 18F4550 USB Demo Board Video
- LM75 Temperature Sensor with 7 segment display output using PIC16F628
- Darkroom Timer using PIC16F84 microcontroller
- 8x8 LED Array Multiplexed Infinity Mirror using PIC18F1320
- LED Binary Clock using PIC16F628A microcontroller
- Electronic Distance Meter using pic microcontroller
- How to take input with PIC18F4550 Microcontroller
- Revised version of LM35 based digital temperature meter using PIC16F688
- PIC 16F917 Microcontroller Programmer
- Programmer using PIC16F84 microcontroller
- Spooky Led Lamp using PIC12F675 microcontroller
- USB Project :- USB Interface Board Using PIC18F4550
- Universal RC5/RC6 transceiver using PIC16F628
- “Fluffy” – A Scenix (and PIC) Programmer
- Joy Stick Controller using PIC12F629
- One-chip 11x10 LED matrix. using pic microcontroller
- Mini AV Test Box using pic microcontroller
- PIC16F628 4 RGB LED PWM Controller
- GPS to SD-Card Data Logger using PIC16F819 microcontroller
- PIC microcontroller based fastest finger press quiz buzzer project
- Digital Thermometer and Clock Project (Version 1.0)
- Nokia 3315 / 3310 LCD interfacing with Microcontroller
- Blink a LED with Assembly Language & a PIC
- Interfacing Relay with PIC Microcontroller
- Humidity and temperature measurements with Sensirion’s SHT1x/SHT7x sensors (Part 1) using pic microcontroller
- Emergency Excuse Generator using PIC16F690
- Cheap PIC controlled Helmet Camera using Sony LANC (Good for Extreme Sports) using PIC16F690
- How to interface keypad with PIC16F84A
- PIC Projects using pic microcontroller
- PicPOV – Persistence of Vision with a PIC18F1220
- A remote controlled power RGB LED mood light using PIC16F627A
- Breakout board for PIC16F1847 microcontroller
- CITROEN Saxo Vehicle Touch Sensitive switches using PIC16F84A
- PIC16F84A based digital clock using LCD display (Code+Proteus simulation)
- DC motor control with Joystick and PIC16F877A
- NU32: Introduction to the PIC32 using pic-microcontroller

-  Motor Based Projects
-  Phone Based Projects
-  Robotics and Automation Projects
-  Camera – Imaging and Video Projects
-  Game and Entertainment Projects
-  Home Automation Based Projects
-  Memory and Storage Projects
-  RFID Based Projects
-  Security and Safety Projects
-  Sound and Audio Projects
-  Temperature Measurement Based Projects
-  DIY Projects
-  Medical and Health based Projects
-  Battery Based Projects
-  PWM (Pulse-width modulation) Projects
-  Radio Based Projects
-  Others Project
-  Calculator Based Projects
-  Car - Auto Projects
-  LCD Based Projects
-  LED Based Projects
-  Clock and Timer Projects
-  CNC-Machines Projects
-  Development Board Projects
-  RTOS Projects

- [A pic programmer circuit based on AN589. using pic microcontoller](#)
- [Serial LCDs you can make your own using PIC12F683](#)
- [PIC Countdown Timer using PIC16f84a](#)
- [Introducing the Science of Microchip PIC14](#)
- [Rs 232 Relay Control Board using PIC16F84A](#)
- [PIC 18F4550 Timer And Interrupt Example Video Project](#)
- [Microchip – Let my robot see! using pic microcontoller](#)
- [How to drive a lot of LEDs using PIC12F microcontroller](#)
- [Augustus’s Lab Notebook using pic microcontoller](#)
- [PICs in Space](#)
- [Electronic Die using PIC16F84 microcontroller](#)
- [Keypad scanning and interfacing with PIC16f877 microcontroller](#)
- [Make your own motion sensor alarm with SMS feature using PIC18F2550](#)
- [Expanding the number of I/O lines using Microchip MCP23008 using pic microcontoller](#)
- [PIC16F88 Delorme Tripmate GPS Logger](#)
- [How to interface RFID with PIC18F4550 Microcontroller](#)
- [POV Christmas Tree using PIC12F689 microcontroller](#)
- [PIC programmer using PIC16F84A Microcontroller](#)
- [A Cheap Ultrasonic Range Finder](#)
- [LED Strobe for PIC12F629](#)
- [Serial Port Servo Controller using PIC16F84](#)
- [Serial LCD Module using PIC16F88](#)
- [I2C keypad using PIC18F4550 microcontroller](#)
- [PWM DC Motor Controller for PIC12F683](#)
- [Temperature and relative humidity display with adaptive brightness control using PIC12F683](#)
- [How to build your own PIC-Programmer using PIC12C50x](#)
- [A Real Time Clock using PIC16F88 Microcontroller](#)
- [Audio spectrum analyzer on PIC32 using pic microcontoller](#)
- [Aurora 9 bar – The Essence of Aurora using PIC24F08KA101](#)
- [Project Board using PIC18F2550 microcontroller](#)
- [PIC16F877 timer0 code and Proteus simulation](#)
- [PIC PROGRAMMER MkV using PIC12F629](#)
- [Power Pic RGB with voltage control using PIC12F675](#)
- [How to drive an rgb led using PIC16F877A](#)
- [Tiny Remote for iRobot Roomba using PIC12F629](#)
- [LED Infinity Mirror Controller, 32 LEDs, Multiple Patterns using PIC12F675](#)
- [Serial Data Transfer to PC\(Personal Computer\) using PIC16f877 Microcontroller USART](#)
- [IR Remote Control Repeater using PIC12F629](#)
- [Serial communication with Matlab pic-microcontroller](#)
- [GSM Voice Dialer with Automation Control using PIC18F46K20-I/PT](#)
- [Keypad 4x5 for microcontrollers v. 1.1 using PIC16F877](#)
- [HC08 Fan Timer using pic microcontroller](#)
- [PIC32MX: Interfacing to a Secure Digital \(SD\) Flash Card](#)
- [Internal Oscillator Recalibration Utility for PIC12F629](#)
- [pic18f458 Microcontroller based Solar Recorder](#)
- [PIC MicroController Volume Adjuster Program\(Proteus 8 Stimulation\)](#)
- [Single Pic Micro single shot bi stable Relay](#)
- [PIC16F877 based digital clock using LCD display \(Code+Proteus simulation\)](#)
- [MUSIC BOX using PIC12F629 Microcontroller](#)
- [Enhanced 5/2-day Central Heating Programmer with serial computer interface using PIC16F628A](#)
- [Serial LCD project using PIC16F877A Microcontroller](#)
- [Digital Clock using PIC Microcontroller and DS1307 RTC](#)
- [Simple Digital Voltmeter \(DVM\) using PIC12F675 \(Code+Proteus simulation\)](#)
- [Interfacing Camera with PIC Microcontroller via Matlab GUI](#)
- [Analog to Digital Converter Using PIC16f877A Microcontroller – Beginners Guide using pic microcontoller](#)
- [Multifunction RGB LED controller using PIC12F675](#)
- [Mini GSM localizer without GPS using pic microcontoller](#)
- [2 Digit up/down Counter using PIC16F628A](#)
- [New Earth Time digital clock in recycled retro-modern case using PIC16F627A](#)
- [Bluetooth Wireless Voltage Meter using PIC12F683 microcontroller](#)
- [PIC Based Speed Controller using PIC16C54](#)
- [LM386 based stereo audio amplifier with digital volume control using](#)

PIC18F2550

- [Making your own Digital Clock using PIC16F887](#)
- [Sonar range finder using PIC16F88 Microcontroller](#)
- [How to generate video signals in real-time using a PIC16F84](#)
- [Interfacing Internal EEPROM with PIC Microcontroller](#)
- [Alarm Clock using PIC16F74 microcontroller](#)
- [Connecting multiple tact switches on a single input pin of a microcontroller](#)
- [Control a Hobby Servo using PIC18F2455 microcontroller](#)
- [Pic-Plot2 GPIB to USB converter](#)
- [A brief overview of Allegro ACS712 current sensor using PIC16F1847 \(Part 2\)](#)
- [PIC16F84A LCD interfacing code \(In 8bit mode\) + Proteus simulation](#)
- [Pic 16F676 ICSP programming socket for the PICkit 2 programmer](#)
- [Home Automation and Safety via GSM Remote](#)
- [Breadboard using dsPIC30F2012 microcontroller](#)
- [How to work with inbuilt Analog Comparators of PIC18F4550](#)
- [LED LYT Meter: LED, PIC Microcontroller, and Moving Average Code](#)
- [Large Dancing Robot using PIC16F877A microcontroller](#)
- [Designing a PID Motor Controller using PIC16F876](#)
- [A Self-Contained Data Logging Anemometer](#)
- [USB data logger project using pic-microcontroller](#)
- [PIC Controlled Relay Driver using PIC16F84A](#)
- [AT Keyboard Interface V1.04 using PIC16F84](#)
- [1Hz Clock Generator using PIC12F675](#)
- [RF Modem Robotics Project using PIC16F84 microcontroller](#)
- [Password controlled sliding door with SMS alert by pic Microcontroller](#)
- [MCP4921 12 bit DAC interfacing with PIC16F877 microcontroller via SPI Connectivity](#)
- [PIC12F675 LED blinking code and Proteus simulation](#)
- [RDS/RBDS decoder with optional FM stereo receiver using PIC18F452](#)
- [Binary/bcd to 7-segment decoder for PIC16F627A](#)
- [DS1820 Arbiter V2.00 Schematic / Parts List](#)
- [A brief overview of Allegro ACS712 current sensor using PIC16F1847 \(Part 1\)](#)
- [Humidity and temperature measurements with Sensirion's SHT1x/SHT7x sensors using PIC18F2550 \(Part 2\)](#)
- [LED-Guided Piano Instruction using pic microcontroller](#)
- [PIC12F675 PWM Code and Proteus Simulation](#)
- [Solar Recorder using PIC18F458 microcontroller](#)
- [PIC16F84A based simple calculator \(Code+Proteus simulation\)](#)
- [CSCI 255 Lab using pic-microcontroller](#)
- [How to interface LEDs with PIC18F4550 Microcontroller](#)
- [TIMED DISCHARGE ADAPTER using PIC16F628](#)
- [Building a PIC18F USB device](#)
- [PIC 18F4550 Motor Controller Video Project](#)
- [PIC16C63 Midi controlled Light dimmer](#)
- [\\$15.00 BASIC Computer using PIC32MX1 microcontroller](#)
- [Photomultiplier Tube \(PMT\) Controller Circuit B using pic-microcontrollerboard](#)
- [PIC-Programmer 2 for PIC16C84 etc.](#)
- [Ir Light Dimmer v.1 adjusting lights with remote controller using PIC12F629](#)
- [pic12f683 Microcontroller based Programmable LED](#)
- [Christmas card with inbuilt retro video game for under \\$10](#)
- [Adapter for small size PIC/AVR chip programming](#)
- [Function Generator using PIC16F870 microcontroller](#)
- [00 to 99 minute timer using PIC16F628A microcontroller](#)
- [Embedded Linux Controller using pic microcontroller](#)
- [Build A Digital Tachometer/RPM Counter using PIC18F452](#)
- [DCF77 clock-thermostat using PIC16F648A](#)
- [Use a PIC Microcontroller to Control a Hobby Servo](#)
- [Intelligent Fan Controller. Part 1 – Schematic using pic microcontroller](#)
- [12 DIGIT RUNNING SIGN using PIC16F628](#)
- [PIC16F877 internal EEPROM code and Proteus simulation](#)
- [PicChess](#)
- [How to implement free running counter in PIC16F84A using seven segment display](#)
- [NJM2035 – HI-FI Stereo Encoder / Multiplexer using pic microcontroller](#)
- [Color Globe using PIC16F688 Microcontroller](#)
- [Analog & Digital propeller clock using PIC16C84](#)
- [Tiny GSM alarm system using PIC16F84A](#)

- [2-Wire Keypad Interface Using a 555 Timer using PIC16F628A](#)
- [Getting Started with MPLAB XC8 Compiler – LED Blinking](#)
- [DTMF Phone Dialer using PIC16F690](#)
- [100KHz Square Wave generator using PIC16C84](#)
- [USB IO Board PIC18F2455 / PIC18F2550 using pic microcontoller](#)
- [How to make a Clap-Clap on / Clap-Clap Off switch circuit! using PIC10F222](#)
- [Heavy duty portable charger for usb devices \(phones, iPad, etc.\) using PIC12F683](#)
- [Water Level Indicator and Controller using PIC Microcontroller](#)
- [Digital stopwatch using microcontroller](#)
- [PIC16F877 based controllable digital clock using LCD display \(Code+Proteus simulation\)](#)
- [SD-Card with CCS C Compiler using pic microcontoller](#)
- [Serial LCD Controller](#)
- [Microcontroller measures heart rate through fingertip](#)
- [PIC16F877 UART code and Proteus simulation](#)
- [Sending SMS Text Message using PIC Microcontroller – Flowcode](#)
- [PIC12F675 interrupt based software UART code and Proteus simulation](#)
- [One-chip sound player.](#)
- [Zeus: trigger your camera with lightning using pic microcontoller](#)
- [Stepper Motor Controller using pic16f628a](#)
- [2-Channel IR Relay Controller for PIC10F200](#)
- [How to use PIC18F4550 as a SPI Slave Transmitter](#)
- [How to Interface I2C External EEPROM 24LC64 to PIC Microcontroller](#)
- [Digital Meter Adapter – DMAD](#)
- [24 Channel USB Connected LED Controller, upto 1A per Channel using PIC18F4550](#)
- [Electrical Subsystem Schematics](#)
- [Microchip pic16f877 to FTDI USB interface](#)
- [Ultra low cost solar-rechargeable persistence of vision display using PIC10F206](#)
- [A video game with software generated video signal !](#)
- [Interfacing DS1307 Real time clock with PIC16f877](#)
- [Stepper Motor Driver using PIC18F4550 Microcontroller](#)
- [MATLAB to PIC serial interface using PIC16F877 microcontroller](#)
- [Simple RS232C Level Converter using Transistors using pic microcontroller](#)
- [Wooden LED clock using PIC16LF876A microcontroller](#)
- [PIC Based Imaging Sonar using PIC16F84 microcontroller](#)
- [4 ALARM SOUNDS using PIC12F629](#)
- [Object Detecting Android Mobile Phone Controlled Bluetooth Robot Using PIC Microcontroller 16F877A](#)
- [Voltmeter Ammeter using pic microcontroller](#)
- [TD-USB-02 interface with touchpad sensor board and WinAmp interface using PIC18F2550](#)
- [RGB LED PWM Driver Standalone PWM controller for RGB LEDs using PIC12F629](#)
- [PIC12F675 timer1 code and Proteus simulation](#)
- [Interfacing with UART of PIC microcontroller](#)
- [The Super-Simple pocket size mp3 player using PIC16LF877A](#)
- [Interfacing 7 segment display with pic16f877 microcontroller](#)
- [LED Christmas Cards using PIC 10F200](#)
- [Robot 1: "Little Jimmy" based on PICAXE-18M2](#)
- [Andy Robison's Lab Notebook using pic microcontroller](#)
- [PIC'ing the MAX3100: Adding USB to a PIC Microcontroller Using the MAX3100 UART using pic microcontroller](#)
- [PIC16F877 ADC code and Proteus simulation](#)
- [How to Generate Sound using PWM with PIC Microcontroller](#)
- [RC Servo Switcher using pic microcontoller](#)
- [Electronic door codelock with PIC](#)
- [PIC16F688 breadboard module for quick prototyping](#)
- [PIC16F877 LCD interfacing code \(In 4bit mode\) and Proteus simulation](#)
- [Small 3-wheel ROBOT with PIC16F84 brain & InfraRed eyes.](#)
- [USB 0-500MHz RF Power Meter with AD8307 using pic microcontoller](#)
- [15x7 Display using a PIC16F628 Microcontroller](#)
- [Arduino to PIC Communication using PIC18LF4520](#)
- [PlayPIC – A Tutorial Board for the PIC16F84A Microcontroller](#)
- [8 Channel PWM Power MOSFET LED Chaser for PIC16F628A](#)
- [Weather meter using PIC 16F877 Microcontroller](#)
- [Programmable digital timer switch using a PIC16F628A](#)

- Voltage monitor for car's battery and its charging system PIC16F1827
- How to interface 16×2 LCD in 4-bit mode with PIC18F4550
- Serial Controlled RGB LED PWM Driver PIC12F629 based PWM controller for RGB LEDs
- 2-Wire Keypad Interface Using a 555 Timer using pic microcontoller
- How to getting started with microcontrollers projects using PIC12F629 microcontroller
- AC power control with thyristor using pic microcontroller
- Mars Clock using PIC16F877A microcontroller
- Alarm Clock Retrofit using PIC16F877
- Rotating Sprocket Wheel Generator using PIC16F84
- Simple RF/Microwave Frequency Counter using PIC16F876A
- APPLICATION OF MICROCONTROLLER IN AUTO DETECT DOOR OPEN AND PAPER JAM ERROR using pic microcontoller
- LCD Serial Terminal using PIC16F84
- My New MIDI Merger uses 10 MIPS £1.00 PIC Microcontroller using PIC18F4320
- MikroElektronika's "Ready for PIC" board talks to "Processing" using PIC16F887
- How to drive an led display matrix using PIC16F88
- Measurement of temperature and relative humidity using DHT11 sensor and PIC microcontroller using PIC16F628A
- Interfacing of PIC16F877 with DS1307 (RTC) code and Proteus simulation
- RGB LED Controller using PIC18F452
- PIC16F877 timer1 code and Proteus simulation
- Car battery charger with PIC12F683
- How to make a computer controlled Robot Project Using PIC16F877A? using pic microcontoller
- OSOMCOM POCSAG BTS using pic microcontoller
- Build a digital clock with its digits levitating in the air using PIC16F84
- USB digital GPIO I/O extender using pic microcontoller
- 5 transistor PIC programmer *Schematic added to step 9!
- Pulsing Hubby Detector using PIC12f683 microcontroller
- LED blinking using timer0 of pic16f877 microcontroller
- VGA display using PIC18F452 microcontroller
- Laser show for poor man using PIC18F1220 microcontroller
- Isolated RS232C for PIC16F84
- Test For Presence of Internal Oscillator Calibration Word for PIC12F629
- A PIC Serial LCD Project
- A simple spectrum analyzer using dsPIC30F4011
- Localizer with SIM908 module using PIC18LF6722
- PIC 16F917 Gyroscope interface
- PIC16F84A internal EEPROM code and Proteus simulation
- Countdown Timer using PIC16F690 microcontroller
- Digital Thermometer using PIC Microcontroller and LM35 Temperature Sensor
- About the Temperature Sensor using pic microcontoller
- Project on making calculator using PIC16F877 and Mikro C Pro
- LED message system on a Strida folding bicycle wheel using PIC12F675
- A DDS Module based on the AD9835 using PIC16F84
- Schaer+ Programmer using PIC12F629 microcontroller
- FM RDS Tuner Module for mobile applications using PIC18F46k20
- Build your own Wireless Network detector using PIC12F629
- 2.5 GHz Frequency counter using PIC16F870
- My GPS LCD Display Project using PIC16F84
- Motion detection alarm using a PIR sensor module with a PIC12F635
- Digital thermometer with auto saving log file in excel by Pic microcontroller
- Easy Debugging Terminal using pic microcontroller
- Dual 4-digit seven segment LED display with SPI interface using PIC12F
- 48 Channel Mono / 16 Channel RGB LED Controller using PIC18F2550 microcontroller
- How to make(build) a Calculator using Pic16f877 microcontroller
- PIC 16F877 / 16F874 Development Board
- The Saltwater etch process using PIC16F54 microcontroller
- A Beginner's data logger project using PIC12F683 microcontroller
- How to interface Servo Motor with PIC18F4550
- The Annoy – A Tiny Intelligent Buzzer using PIC10F202
- Circuit Digital Clock Using PIC16f628a Microcontroller Schematics
- Servo motor control by Microcontroller PIC16f877 and MATLAB GUI
- Whac-a-Veggie using PIC18F4550 microcontroller

- Schematics and C code for a 0-5V PIC LCD Volt Meter. using pic microcontoller
- PIC12F675 external interrupt code and Proteus simulation
- Throbbing Apple Logo Sticker using PIC10F206 microcontroller
- Interfacing of PIC12F675 with (i2c based) 24LC64 EEPROM (code + Proteus simulation)
- PIC sound player (PCM to PWM converter) using PIC18F1320
- PIC RC Motor Controller (and example lego robot)
- Tejas Kulkarni's Lab Notebook using pic microcontoller
- PIC16F877 stop watch code and Proteus simulation
- Audio spectrum analyzer using PIC18F4550
- PIC16F877 PWM (2 channel) code and Proteus simulation
- Touch Switch using PIC12F629 Microcontroller
- SD Memory Card Interface using pic microcontroller
- How to interface MAXIM's DS18B68 digital potentiometer with a PIC microcontroller
- PIC16F84A LED blinking code and Proteus simulation
- Poor man's counter using PIC16F84 microcontroller
- Wireless MultiMeter using PIC18F452 Microcontroller
- USB:- DC Motor Controller using PIC18F4550 (keyboard)
- RC5 remote control using PIC12F629
- Programmable watch with four character display using PIC16F628A microcontroller
- Wifi robot vehicle controlled by PIC16F628A
- Skateboard with PIC microcontroller and LEDs
- Whistle Key Finder using PIC12F629
- Power MOSFET RGB LED PWM Driver for PIC12F683
- PIC12F microcontroller project board
- Quick & Easy RGB-LED Tester using PIC16F627 microcontroller
- 4-digit Up/Down counter with preset, reset, hold and overflow output using PIC16F88
- Microchip PIC16F877 Microcontrolle
- In-Circuit debugger, created by E.E. Atanasios Melimopoulos using PIC16F628 microcontroller
- Logic Probe Plus using PIC12F683
- USB Voltmeter using pic microcontoller
- Remote controlled led dice using PIC12F629 microcontroller
- Small Virtual Wall for iRobot Roomba using PIC12F629
- CS2200 Intro to Systems and Networks using pic-microcontroller,
- Experimenting with a thermistor using PIC16F1937
- The Magnetometer using PIC16F688
- GTP USB PIC PROGRAMMER (Open Source) using PIC18F252
- Introducing Easy Pulse: A DIY photoplethysmographic sensor for measuring heart rate
- PBUS – an RS485-like multi-drop bus with half duplex serial protocol
- SKY WRITER using PIC12F629 Microcontroller
- DMM Piggyback (add RS-232) using PIC16F688 microcontroller
- Generating PWM with PIC Microcontroller – MPLAB XC8
- Echo Mp3 DIY Audio player using PIC18F46K20
- PIC16c71 four channel digital voltmeter
- A PIC Ultrasonic distance meter project using a Seven Segment display and a PIC micro.
- 6 Digits LED 7-Segment Multiplexing using PIC16F627A
- Spectrum analyzer based PIC18F4550
- The IDE Project
- Miniature Real-Time Controller using PIC16F84
- Build yourself flashing message on PIC16F877A with assembler
- PURPIC, the wearable PICkit2 clone using PIC12F508 programmer
- Build a PIC controlled DDS VFO, 0 to 6 MHz using pic microcontroller
- A digital thermometer or talk I2C to your atmel microcontroller using pic microcontroller
- Simple JDM PIC Programmer using PIC16f84A microcontroller
- LED Interfacing with PIC Microcontroller: Embedded C program with circuit using pic microcontoller
- PIC16F877 external interrupt code and Proteus simulation
- All pic programmer using 16F87X microcontroller
- Water Wave/Tide/Level Meter 2.0 using PIC16F88
- WEBSD using PIC24F microcontroller

- Humidity and temperature measurements with Sensirion's SHT1x/SHT7x sensors using PIC18F2550 (Part 1)
- The Wooden Menace - a Mighty Robotic Arm Powered by Servos using pic microcontroller
- STEAM GENERATOR using PIC16F873
- PIC12F675 ADC code and Proteus simulation
- motor controller for R/C models
- Servo Camera Switch using PIC12F675 microcontroller
- Digital Voltmeter (0-50v) using PIC Microcontroller
- How to interface keypad with PIC16F877
- Project Ryu Lager Guitar Pedal Take 3 using pic microcontroller
- Scrolling Text on LCD by PIC Microcontroller
- LCD interface with Microcontroller PIC: Beginner's guide using pic microcontroller
- Mini PIC Dev Board using PIC18F452
- The IR Widget Using pic12f629
- Amicus18: Arduino-style platform for PIC fans using PIC18F25K20
- Displaying text on LCD by interfaced with PIC16F877 microcontroller in 4 bit mode
- A PIC16F819 DYMOCLOCK
- EnvStick USB Temperature Sensor using PIC12F683
- Heart rate measurement from fingertip using PIC16F628A
- Teddy nightlight multicolor using PIC16F84A microcontroller
- DATA LOGGER measures and stores voltage using PIC16F876
- Switch Relay using pic-microcontroller
- TTL to RS232 Signal Conversion
- PIC Light Chaser
- Long Period Astable Timer using PIC12F629
- PIC LICK-1 using PIC16F84 Microcontroller
- Building your own Simple Laser Projector using the Microchip PIC12F683 Microcontroller
- Simple Project on LED blinking by PIC 16 Microcontroller using pic Microcontroller
- Simplest Temperature Data Logger using PIC12F683
- A Word Clock using PIC16F877 microcontroller
- WLoader - a 16f877 application loader using pic microcontroller
- How to Implement SPI Using PIC18F4550
- Led matrix project using shift register and pic16f628a micro
- Bootloader for 16F87x PIC Microcontrollers
- Automated Railway Gate Controlled by PIC16F877A
- Autonomous Foosball Table
- Candle Simulator using PIC12F675 microcontroller
- Mechanically scanned laser display using PIC17F877
- Android App Home Automation via Bluetooth Using PIC16F628A Microcontroller
- Interfacing Dot Matrix led Display with PIC Microcontroller
- The Ultra-QP An Ultrasound QSO Party Rig Fun & Educational!
- TRACK CONTROLLER FOR AWANA® GRAND PRIX using PIC16F628
- An LED Dice using a PIC 16F84 (or 16F88)
- 28 Pin PIC Terminal Development Board
- Pickit 2 Download & Develop Your own USB pickit ii programmer
- 0-9999 seconds count down timer using PIC12F683 microcontroller
- Compact PIC18F1320 Microcontroller Board
- Computer-Controlled Light-Up Water Fountain
- How to drive a Dot Matrix LED Display. using pic microcontroller
- PIC16F628 4 RGB LED PWM Controller using pic microcontroller
- Programmable Stiffness Joint using pic-microcontroller
- Microdot - wrist watch LED pattern timepiece using PIC16F8 microcontroller
- Interfacing android with pic microcontroller via Bluetooth
- IKEA Mood-light Conversion using PIC12F683P
- Low power temperature data logger using PIC18F27J53
- Implementation USB into microcontroller: IgorPlug-USB (AVR) using pic microcontroller
- Interfacing of PIC16F84A with DS1307 (RTC) code and Proteus simulation
- 50MHz 7 segment frequency counter using PIC16F877A
- 7-Segment ASCII character Set A 127-character ASCII table for 7-segment LED or LCD displays using PIC16C84
- RGB LED PWM Driver for High Power 350mA LEDs V3 using PIC12F629
- A new multi-function power supply unit for my Embedded Lab using PIC16F689

- Quick Key Adapter, 10 Button HID Keyboard using PIC18F14K50
- Infra-Red Transmitter using PIC12F675 microcontroller
- Disco Lights Project using pic microcontoller
- Music player built on microcontroller AT91SAM7S256 with ARM core
- Shrieker using PIC16F676 Microcontroller
- How Seven Segment Display Multiplexing with PIC Microcontroller for Electronic Sign
- Digital Voltmeter Using PIC Microcontroller 16F877A and Seven Segments Display (0-30V)
- Interfacing Proteus with Matlab
- 3x3x3 LED Cube using PIC16F690 microcontroller
- The Trickster – USB Computer Prank using PIC18F14K50
- How to display custom characters on LCD using PIC16F877
- Easy Debugging Terminal using PIC16F84
- EMDP1 – Extensible Multiple Device Programmer 1 (Rev. C) using pic microcontroller
- Simple USB to RS232 adapter on pic18f2455
- PIC Harmonic Distortion Meter
- Frequency Counter using PIC16F877A Microcontroller
- Interfacing 16X2 LCD with PIC Microcontroller
- PIC 16C84 VT-52 Emulator for Linux
- Balanced Line Attenuator
- Pickit 2 clone The Universal Microchip PIC Programmer /Debugger
- Interface a HD44780 Character LCD with a PIC Microcontroller
- 10MHz DDS Sine/Square Function Generator based on the AD9835 using PIC16F628
- How to use Timers in PIC18F4550 Microcontroller
- IRMimic™ Trainable IR Remote Control Transmitter using pic microcontoller
- Introducing the BOLT PIC18F2550 Microcontroller Board using pic microcontoller
- GSM Based Versatile Robotic Vehicle Using PIC Microcontroller
- Hard Drive Clock using PIC16F628
- The VGA Test Box using pic18f452 Microcontroller
- Data logging with an EEPROM
- Automatic street light control by pic microcontroller
- 3-Switch Mini IR Remote Control for PIC10F200
- Line following robot using PIC16F84
- GPS REPEATER/SYSTEMS MONITOR using PIC16F876
- Low cost OLED module interface using PIC18F452
- Interfacing LCD Modules with PIC Microcontrollers.
- Message Pump using PIC16F687 microcontroller
- 50 MHz frequency counter, voltage meter & SWR/PWR indicator using PIC16C71
- PIC Microcontroller timer Video Project
- Make your own USB LCD controller using PIC18F2550
- The One Chip Spinning RGB POV Display with conversion software using PIC18f4680 microcontroller
- Mouse interfacing and communication using PIC16F877
- Voice controlled wheelchair
- Microcontroller Adc Project Circuit
- Medallion: Circle LED Animation PIC16F628A
- Navigation Lights for Models for PIC12F629
- Leon's Mini Random Number Generator (mRNG) using pic microcontroller
- PIC 16F84 Serial Programmer
- LEARN HARDWARE FIRMWARE AND SOFTWARE DESIGN – BRIEF DESCRIPTION
- Soundtrack using PIC16F688 Microcontroller
- Lab 3: Four bit binary counter using PIC16F688
- Digital alarm clock using PIC16F877 microcontroller
- IK3OIL 16F84 PIC Frequency Counter Files
- PIC16F877 up down counter code and Proteus simulation
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- A modified version of the “Air diplay” adapted to be used in a bicycle using PIC12F629 microcontroller
- pic18f2550 Microcontroller Project Board
- FTS-8 subtone encoder

- Low cost ICSP PIC-programmer using PIC16F648A
- Microchip PIC16F877 to FTDI USB interface
- Interfacing Ultrasonic Distance Sensor : ASCII Output with PIC Microcontroller
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- Capacitance Meter MkII using PIC12F629
- JavaBot1..... A line following robot
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- Ultra-easy use of 64-pin TQFP PIC18F6620 using TQFP-to-DIP PCB from VOTI
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- Using Fixed Voltage Reference (FVR) for A/D conversion in enhanced mid-range PIC microcontrollers
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- How to interface keypad with PIC12F675
- Twitter Watcher, the #twatch using PIC18F67J60 microcontroller
- Low cost LCD module interface with optional LED backlight using PIC18F452
- DC motor and Fan speed control using pic 16f877 Microcontroller
- PIC16F84A i2c (bit banging) code and Proteus simulation
- PICMAN prototyping board using PIC18LF4553
- PIC12F675 based digital clock using LCD display (Code + Proteus simulation)
- Design and Development of an Automated Home Control System Using Mobile Phone
- How to interface LCD with PIC18F4550 Microcontroller
- 3310 Nokia LCD & PIC12F683
- Weather station using PIC18F452 Microcontroller
- Digital frequency meter by PIC microcontroller using timer 1 (0-9999 Hz)
- RC5/RC6 codes on a LCD using PIC16F648A
- How to use PIC16F84A pin as input (Code+Proteus simulation)
- Digital Alarm Clock Schematic using pic microcontoller
- PIC-2 USB BURNER using PIC18F2550
- What is PIC Microcontroller
- Interfacing GLCD with PIC16F877A
- Chronograph for Air Cannon using PIC16F628A microcontroller
- How to configure EUSART in PIC18F4550
- How-to: USB remote control receiver using pic microcontoller
- Interfacing 16x2 Lcd With 8051 Circuit Pin Diagrams
- Digital Oscilloscope using PIC16F688
- LED FX using PIC12F629 Microcontroller
- WORLD'S SIMPLEST PROGRAM using PIC12F629
- Determine capacitance by measuring the charging time using PIC16F688
- SOLAR TRACKER-1 using PIC12F629 Microcontroller
- Understanding ICSP for PIC Microcontrollers
- PIC16F84 Evaluation Board
- Making a digital capacitance meter using PIC16F628A
- Interfacing with The Energy Detective using pic microcontoller
- Electronic Voting Machine Using PIC Microcontroller
- How to work with External (Hardware) Interrupts of PIC18F4550
- Programmable IR remote control using PIC16LF877
- PIC18F Based 6 Channel DMX Transmitter
- Cell Phone Detector
- TDA7000 FM Receiver / TV Tuner / Aircraft Receiver using pic microcontoller
- Single button code entry for a digital lock using PIC16F628A

- Propeller Clock Mechanically Scanned LED Clock using PIC16C84
- A Minimal USB CDC ACM aka Virtual Serial Port
- 01/Vatch using PIC16F913 microcontroller
- Very Accurate LC Meter based on PIC16F628A using pic microcontroller
- TTPSU – Power supply for turntables with AC motors
- Infra/radio remote control transmitter/receiver with PIC16F630
- Caller Line Identification (CLI) using PIC16F628A
- Voltage programmable simple logic device using PIC12F675
- Single Chip Temperature Data Logger
- Intel D945GCLF Small Front Panel using PIC12F629
- Dspic-Servo Project using PIC30F4012 microcontroller
- PIC Based Message wand
- Chromation Systems RGB LED Tube Light
- PWM Fan Controller using PIC12F675 microcontroller
- Computer-Controlled Light-Up Water Fountain using pic-microcontroller
- PIC16F877 LED blinking code and Proteus simulation
- Details of PIC ICSP and how to use it for pic microcontrollers.
- Universal High-Power LED Driver with 3D-printable Case using PIC16F1823
- LabVIEW motion controller using pic microcontroller
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- GSM based Control System by pic microcontroller
- TAXI PHONE
- Reading Nintendo 64 controller with PIC microcontroller
- Making a Digital Clock using PIC16F628A
- PIC16F84A PWM code and Proteus simulation
- Cheap PIC Programmer using PIC16F84 microcontroller
- The Weeder Frequency Counter using PIC16F84
- Converting a Proxxon MF70 Milling Machine To CNC – 2 using PIC18F4620
- TD-USB-01 interface with mouse sensor board using PIC18F2550
- Brushed Motor ESC using PIC12F675 microcontroller
- How to create custom characters on 16×2 LCD using PIC18F4550
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- Life Size Operation Game using PIC16F877 microcontroller
- RGB LED PWM Driver for High Power 350mA LEDs using PIC12F629
- A pic programmer circuit based on AN589
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- A DIY indoor thermometer plus hygrometer using PIC16F688
- 5 LED CUBE Controller for PIC16F688
- Projects on Speed Checker To Detect Rash Driving On Highways
- PIC16F877 i2c code and Proteus simulation
- Universal Driver & Dev Board using PIC16F
- How to display text on 16×2 LCD using PIC18F4550
- Transmit & Receive Infrared Signals With Your PC Serial Port using PIC12F508
- Driving a piezo speaker with a PIC using pic-microcontroller,
- Making a binary clock using a PIC Microcontroller
- How to display custom characters on LCD using PIC16F84A
- 20 LED BADGE using PIC12F629 Microcontroller
- Pocket Programmer
- Complete Intro To PIC's – Make an LED Flash Video
- eDrum – Trigger MIDI Converter using PIC16F877
- PIC12F675 Comparator Code and Proteus Simulation
- PIC12F675 microcontroller as Flip Flop
- PIC12F675 LCD Interfacing Code and Proteus Simulation
- TechBot line following robot using PIC16F84
- RGB LED Mood Light Standalone PWM controller for RGB LEDs using PIC12F629

- Digital Thermometer Using PIC16F688 microcontroller
- PIC Controlled Relay Driver using pic microcontoller
- Underground locator generator for Radiodetection using PIC16F628
- Low cost temperature data logger using PIC and Processing using PIC12F1822
- PIC RGB Power Board using PIC12F629 microcontroller
- Serial Addressable RGB PWM LED Driver using PIC16F628A
- LED Sign has a purpose! using pic microcontroller
- Aurora 9×18 RGB LED art using PIC24F08KA101 microcontroller
- dsPIC30F2012 breadboard
- The 'One Chip Spinning RGB POV Display' with conversion software using PIC18f4680
- Granular Flow Rotating Sphere using pic-microcontroller
- PIC12F675 i2c (bit banging) code and Proteus simulation
- PIC and EEPROM Programmer
- Heat Control System using pic-microcontroller
- Scalextric Sport Race Start Controller using PIC16F627A
- PIC Evaluation/Development Board Implementation using pic-microcontroller
- Interfacing of PIC16F877 with (i2c based) 24LC64 EEPROM (Code + Proteus simulation)
- LED Chaser for PIC16F84A and PIC16F628A
- Using PicBasic with the PIC16F84 PIC Microcontroller
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- Temperature Recorder using PIC12F683 microcontroller
- Prometheus/Pandora's Box using PIC12C508 microcontroller
- C-52EVBRobot Controller
- USB Keypad Demonstration – Crystal Free USB and mTouch™ Sensing Solutions using pic microcontoller
- COMBINATION LOCK FOR SAFE using PIC16F628
- Remote Control mood light[/jar]
- DC motor speed control using PWM using PIC16F876
- Business Card PIC Programmer using PIC12F629 microcontroller
- Audio CRO using PIC12F675 Microcontroller
- Seven Segment Multiplexing using PIC18F4550 Microcontroller
- Digital Voltmeter (DVM) using PIC16F688
- Closed-Caption Decoder using PIC16C84
- Aurora 48 – 48 RGB LED Sequencer using PIC24FV16KA304
- LEDactus using PIC18F1320 Microcontroller
- Traffic Message Channel receiver using PIC18F8722
- PIC PAL Video Library using pic18f4620
- Digital clock ds1307 using PIC microcontroller
- DS1820 Temperature regulator using PIC16F628
- PIC12F675 software UART (bit banging) code and Proteus simulation
- Incredible DIY iPhone Macro
- PIC12F675 based simple calculator (Code + Proteus simulation)
- Interfacing EM-18 RFID Module with PIC Microcontroller
- USocket – USB controlled Socket with PIC18F4550
- Lab 4: Interfacing a character LCD using PIC16F688
- Blink LED with XC8 compiler using external Oscillator
- Temperature controlled fan using PIC 16F877A

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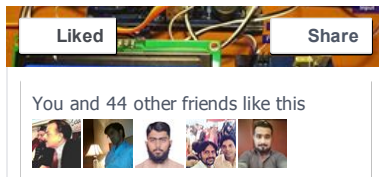
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