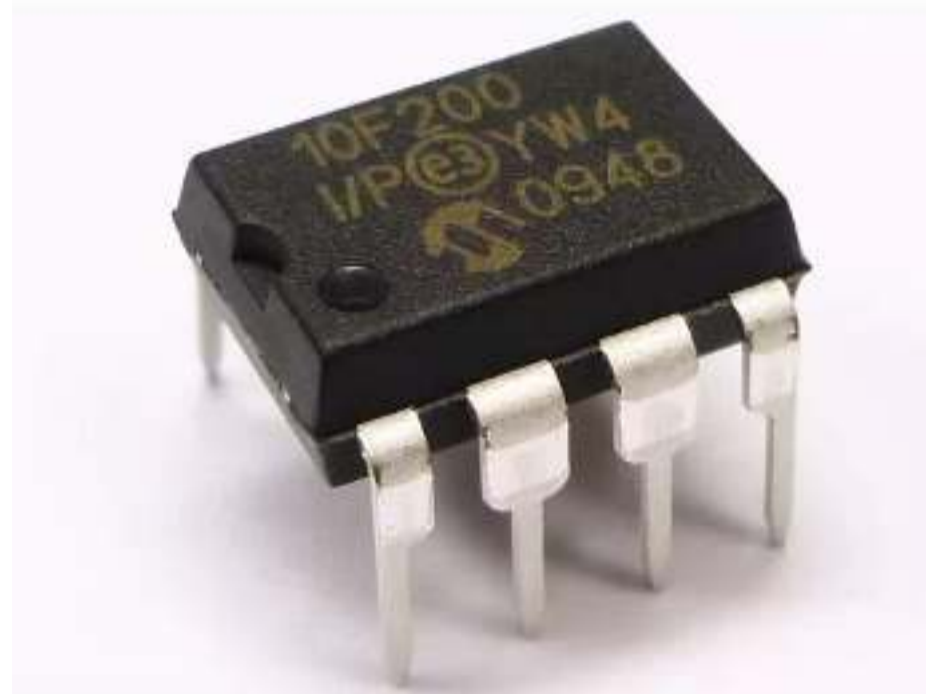






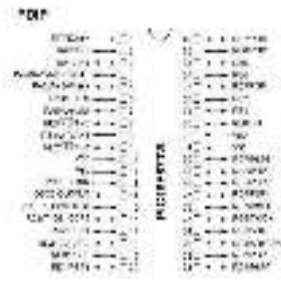















Pic10f series microcontroller based Project List

Pic10f series microcontroller based Project :The 6-pin products of the [PIC10F family](#) offer the motor control designer an opportunity to use microcontrollers in applications that have historically been void of such devices. Whether it is cost or space constraints



PIC10F microcontrollers address these concerns by providing a pricing structure that makes them nearly disposable with form factors that can easily be implemented into the most space constrained designs.

1.  [The Annoy – A Tiny Intelligent Buzzer using PIC10F202](#) A while back I made a blog post about a PIC10F200 Project: The Annoy. In this project they combined the simplicity in design along with the creativeness that I always...
2.  [Pickit 2 Download & Develop Your own USB pickit ii programmer](#) PICkit 2 Introduction: There are many PIC programmer available, commercial and DIY devices. As Microchip introduces the new microprocessors the programming software got to be updated accordingly playing catch-up...
3.  [GTP USB PIC PROGRAMMER \(Open Source\) using PIC18F252](#) GTP USB PIC PROGRAMMER (Open Source) This work includes, GTP USB (not plus or lite) . The schematic, photos and PCB have been developed by PICMASTERS based on some valuable...
4.  [How to make a Clap-Clap on / Clap-Clap Off switch circuit! using PIC10F222](#) How to make a Clap-Clap on / Clap-Clap Off switch circuit! Hi all! This instructable not only gives the reader the information needed to create a clap-clap on/clap clap off...
5.  [Led Blinking by Basic Language Using PIC16f877A](#) PIC16F877A Pin out & Descriptions There are 5 ports that provide parallel I/O Interfaces to outside world PORTA, PORTB, PORTC, PORTD, PORTE Each port provides 8 bidirectional digital I/O lines...
6.  [PIC10F200 MAUS MODIFICATION FOR THE GAME CONSTANTLY KEYPRESSES](#) To use the browser-based games, especially online custom modified maus and are selling a game for this circuit have keyboards I've heard has been placed into the online circuit mausmaus,...

7. [How to use input output ports 8051 microcontroller|LED blinking PIC16F877A Pin out & Descriptions](#) There are 5 ports that provide parallel I/O In outside world PORTA, PORTB, PORTC, PORTD, PORTE Each port provides 8 bidirectional digital I/O lines...
- 
8. [Kaossilator 2 hack: hands free \(part 1/2\)](#) This is my first instructable.... ever. So here it goes. I own a Kaossilator 2 (KO2). It's fun little phrase synthesizer and simple looper. But it has this awkward issue...
- 
9. [10-minute sewable iPod remote using PIC10F222 microcontroller](#) 10-minute sewable iPod remote There are a lot of really cool iPod remote control projects: some have simple buttons, some react to heartbeat or body motion, and others are designed to...
- 
10. [Ultra low cost solar-rechargeable persistence of vision display using PIC10F206](#) Ultra low cost solar-rechargeable persistence of vision display This device produces a bright and eye catching display to write text and small images through the air. It uses under £2...
- 
11. [Smart Button using PIC10F microcontroller](#) Smart Button This is a button a little bit smarter. (Microcontrollers and coffee, who doesn't like) I i'm using it to fill my Coffeemaker with water. This way its a little...
- 
12. [PIC10F200 based dice](#) This page describes a PIC10F200-based electronic dice. The reason I made this was that I got a small corner left over when ordering a panel with a couple of other...
- 
13. [3-Switch Mini IR Remote Control for PIC10F200](#) Description This project is a 3 button mini IR remote control which transmits 12-bit SIRC IR signals as used by Sony remote controls. It has been designed to work with...
- 
14. [Throbbing Apple Logo Sticker using PIC10F206 microcontroller](#) Throbbing Apple Logo Sticker This little gizmo adds the iconic "sleeping Mac throb" to an ordinary Apple logo decal. The idea for this came about when passing by the Apple...
- 
15. [Introducing PIC Microcontroller projects](#) PIC Microcontroller Development Tools History PIC microcontroller Development Board (Completed on 2006-10-28) The ultimate PIC Microcontroller development board. After years of programming PIC microcontroller, I have finally design my super...
- 
16. [Crossed IR Beam Camera/Flash Trigger](#) This device will trigger a camera or flash unit to automatically take a picture when an object (target) enters a specific location. It uses two, crossed infrared light beams to...
- 
17. [2-Channel IR Relay Controller for PIC10F200](#) Description This project is a 2 channel infrared (IR) remote controlled relay driver with power saving. It works with 12-bit SIRC IR signals as used by Sony remote controls. The...
- 
18. [3 LED Bike Light for PIC10F200](#) Description This project is a multi-function LED bike (cycle) light using 3 LEDs. It is based on a PIC10F200 baseline microcontroller, running from a supply voltage of 2 to 5...
- 



19. [Usbpicprog – A free and open source USB Microchip PIC programmer \(Software and Hardware\) for Linux, Windows e MAC](#) Usbpicprog is an USB in circuit programmer for Microchip PIC processors family PIC10F, PIC12F, PIC16F, PIC18F, PIC24F, PIC32F and I2C Eeprom 24xx. The hardware is as simple as possible, the...

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









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