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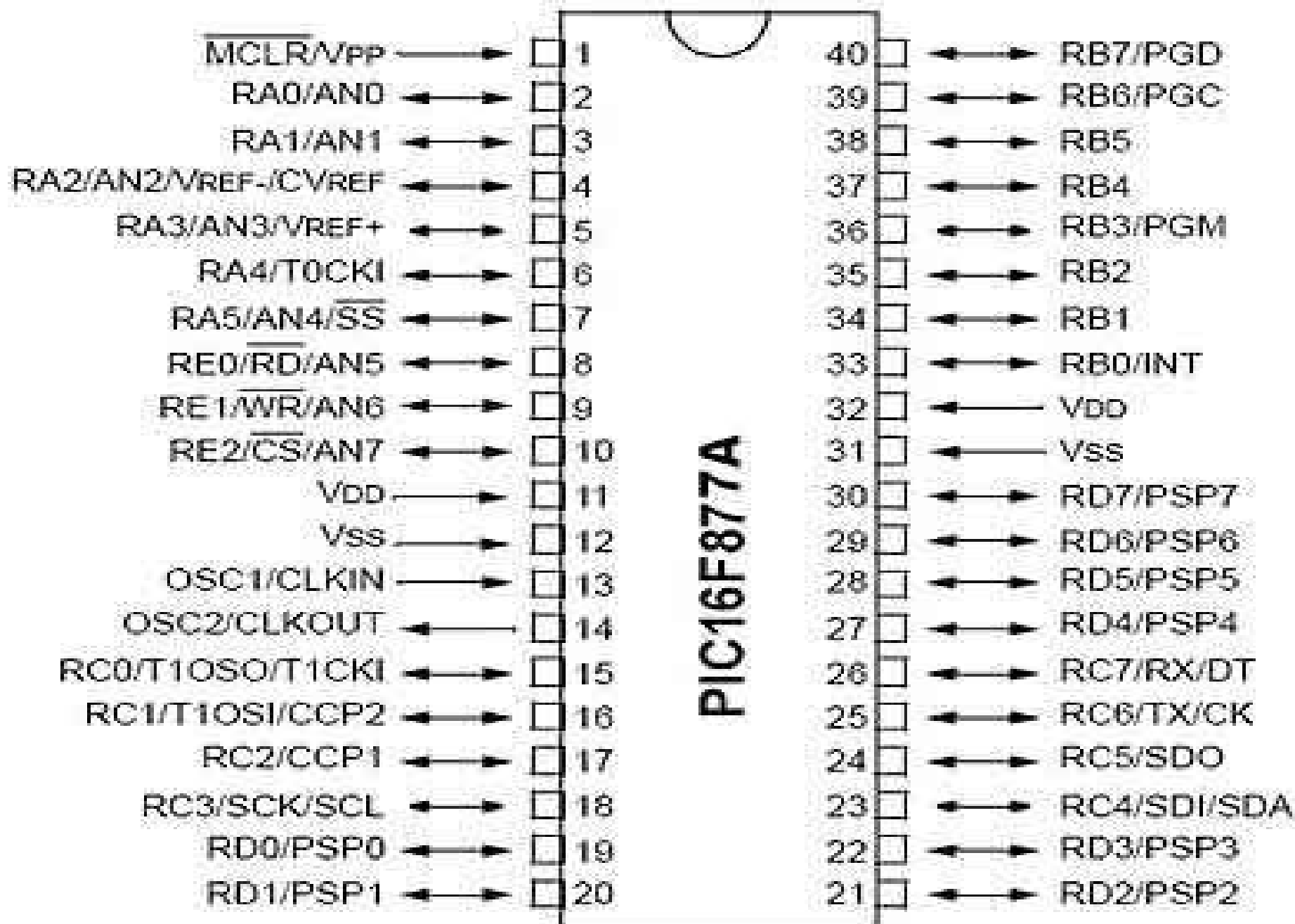|		PIC16F877A		
MCLR/Vpp	→	1	40	RB7/PGD
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RA3/AN3/VREF+	→	5	36	RB3/PGM
RA4/T0CKI	→	6	35	RB2
RA5/AN4/SS	→	7	34	RB1
RE0/RD/AN5	→	8	33	RB0/INT
RE1/WR/AN6	→	9	32	VDD
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RC3/SCK/SCL	→	18	23	RC4/SDI/SDA
RD0/PSP0	→	19	22	RD3/PSP3
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Lab Manual For Pic 16f877a Microcontroller

Kalpathi Ramani

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Experiments Lab Book with PIC18F2431 and XC8 Innocent Ejiro Okoloko,2020-09-26 The book is a collection of experiments using a single advanced 8 bit microcontroller from Microchip R the PIC18F2431 The language used is XC8 free from Microchip R and there is no theoretical burden The programming environment used is MPLAB X also free from Microchip R The book is intended for use in companion with a theoretical reading course on embedded systems or similar course along with the PIC18F2431 datasheet Microchip document DS39616D and all other datasheets that are included in each experiment which should be used as reference guides With the datasheet of any other processor different from the PIC18F2431 the book can also be used with that PIC microcontroller All one needs to do is to look for the similar pinouts and ports in the datasheet of the other microcontroller and follow the examples in this book So the knowledge gained here can be applied to other PIC microcontrollers with a little more effort This book is a sequel to my first experiments lab book PIC EXPERIMENTS LAB BOOK USING PIC16F877A and XC8 The previous book contained 29 Experiments this book contains 56 Experiments I observed that a required LCD header file CHARACTER_MAP h was omitted by error in the previous book This book includes not only the CHARACTER_MAP h but also a complete LCD library header file SUNPLUSLCD h which uses the CHARACTER_MAP h Moreover a new USART library file UART h has been included All the experiments implementing USART with RS232 have been replicated using Bluetooth and even more experiments on Bluetooth are added This is because it is more convenient and economical to implement serial communication using Bluetooth than RS232 as long as the environment is not too noisy Other new experiments are FTDI232 SPI SONAR temperature sensor temperature controlled fan relay signal processing using drone radio transmitter and receiver multichannel ADC brushless DC motor BLDC ESC bipolar stepper full step 1 phase and 2 phase bipolar half step and a light seeking robot In addition all codes are printed with the full MPLAB X colour for readability and understanding The diagrams have been redrawn and posted as high quality svg images in full colour Two new chapters Power supply and Equipment and tools have been included A section on troubleshooting has also been included after every similar experiment Future editions will include more experiments and projects

Microcontrollers And Applications With Lab Manual Kalpathi Ramani,2010-09 *MSP430 Microcontroller Lab Manual* James Kretzschmar,Jeffrey Anderson,Steven F. Barrett,2024-05-25 This book is a practical reference for using Texas Instruments MSP430 microcontrollers It provides a series of hands on laboratory exercises The labs may be completed in a traditional laboratory setting or at home using the Digilent Analog Discovery 2 Test Instrument This book can be used as a reference for planning future projects using the MSP430 microcontroller The authors focus on applications of the main peripheral modules available on the MSP430 microcontroller CPU clock Basic Input Output Timer Analog to Digital Converter They also provide examples of how to develop Pulse Width Modulation signals and how to use Interrupts

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development tools A refresher in electronics and programming as well as reference material to minimize the searching you will have to do WHAT S INSIDE Setting up your own PIC microcontroller development lab PIC MCU basics PIC microcontroller interfacing capabilities software development and applications Useful tables and data Basic electronics Digital electronics BASIC reference C reference 16 bit numbers Useful circuits and routines that will help you get your applications up and running quickly   *The Hands-on ARM mbed Development Lab Manual* Agus Kurniawan, This book helps you to get started with ARM mbed development Several codes samples are provided to illustrate how to work with ARM mbed boards using online mbed Compiler The following is highlight topics in this book Setting Up Development Environment mbed Digital I O ARM mbed UART mbed Analog I O mbed I2C TWI mbed SPI mbed and Bluetooth Low Energy BLE Controlling Servo Motor   *Lab Manual for Single- and Multiple-chip Microcomputer Interfacing* Peter Song,G. Jack Lipovski,1988   *Engineer Practices for PIC Microcontrollers and the ATMEL CPLD (First Edition)* Salvatore R. Riggio, Jr.,2011-12-30 Engineering Practices for the PIC Microcontroller and the Atmel CPLD educates readers about the process that is followed to make practical use of Microcontrollers and Complex Programmable Logic Devices Virtually every product new or old contains microcontrollers and Complex Programmable Logic Devices They can be found in everything from household appliances to body building equipment from solar cell based power generators to hospital beds Microcontrollers and CPLDs perform supervisory control and monitoring functions They allow users to conveniently alter the state or operation of a product They can also provide effective safety alert mechanisms This book demonstrates specific techniques for creating an electrical hardware interface between discrete and integrated analog circuits and the Microcontroller and CPLDs Since a strong understanding of Assembly Code is necessary to acquire working knowledge of Microcontrollers and CPLDs this book strongly emphasizes the use of an exciting and powerful programming language known as PICBasic Pro The book begins with an introduction to the contents of the PIC Microcontroller and the Atmel CPLD Experiment Board The ten chapters cover topics such as Learning Assembly Code The Digital Voltage Regulator and Digital Electronic Thermometer The 12C Real Time Programmable Clock Calendar Frequency Phase and Amplitude Modulation Oscillators and Important Microcontroller Interface Circuits In addition the book has several appendices that provide programming language data sheets manuals and coded examples The appendices also have schematics bills of materials and circuit board layouts for Experiment Boards and Lab Boards Engineering Practices for the PIC Microcontroller and the Atmel CPLD assists and instructs both engineering students and practicing electrical engineers Parts Kit and PC Card available upon request from Cognella info cognella com   **PIC in Practice** David W Smith,2006-01-16 PIC in Practice is a graded course based around the practical use of the PIC microcontroller through project work Principles are introduced gradually through hands on experience enabling students to develop their understanding at their own pace Dave Smith has based the book on his popular short courses on the PIC for professionals students and teachers at Manchester Metropolitan University The result is a

graded text formulated around practical exercises which truly guides the reader from square one The book can be used at a variety of levels and the carefully graded projects make it ideal for colleges schools and universities Newcomers to the PIC will find it a painless introduction whilst electronics hobbyists will enjoy the practical nature of this first course in microcontrollers PIC in Practice introduces applications using the popular 16F84 device as well as the 16F627 16F877 12C508 12C629 and 12C675 In this new edition excellent coverage is given to the 16F818 with additional information on writing and documenting software Gentle introduction to using PICs for electronic applications Principles and programming introduced through graded projects Thoroughly up to date with new chapters on the 16F818 and writing and documenting programs   Practical PIC Microcontroller Projects R. A. Penfold,1999 This handbook covers a wide range of PIC based projects including such things as digitally controlled power supplies transistor checkers a simple capacitance meter reaction tester digital dice digital locks a stereo audio level meter and MIDI pedals for use with electronic music systems

Introduction to PIC Microcontroller and Its Architecture Ashraf Almadhoun,2020-04-06 A microcomputer is a term used to describe systems that have a microprocessor a memory Data Program and input and output I O devices Additionally other components such as timers counters and analog to digital ADC converters may be included in some microcomputer systems Thus a microcomputer system ranges from a large computer that has a hard disk CD ROM and printers to a bite size single chip embedded microcontroller In this book we will cover single silicon chip microcomputers Such microcomputer systems are well known by the name Microcontrollers and they are used in many devices in almost every house such as TV remote control units microwave ovens cookers Mp3 players personal computers washing machines and refrigerators In this book we will cover the following topics Introduction to PIC Microcontroller Advantages of PIC Microcontroller Main differences between a microcontroller and a computer Common uses of PIC Microcontroller in real life applications Different Memory types and different PIC Microcontrollers families How to choose the right Microcontroller for your Project   The PIC Microcontroller Notebook VOL3 Ricardo Jimenez,2019-07-12 This book contains 15 Lab Practices focused on instrumentation with the PIC Microcontroller PIC12F752   The PIC Microcontroller: Your Personal Introductory Course John Morton,2005-09-23 John Morton offers a uniquely concise and practical guide to getting up and running with the PIC Microcontroller The PIC is one of the most popular of the microcontrollers that are transforming electronic project work and product design and this book is the ideal introduction for students teachers technicians and electronics enthusiasts Assuming no prior knowledge of microcontrollers and introducing the PIC Microcontroller s capabilities through simple projects this book is ideal for electronics hobbyists students school pupils and technicians The step by step explanations and the useful projects make it ideal for student and pupil self study this is not just a reference book you start work with the PIC microcontroller straight away The revised third edition focuses entirely on the re programmable flash PIC microcontrollers such as the PIC16F54 PIC16F84 and the extraordinary 8 pin PIC12F508 and PIC12F675 devices Demystifies the leading

microcontroller for students engineers an hobbyists Emphasis on putting the PIC to work not theoretical microelectronics Simple programs and circuits introduce key features and commands through project work

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