RESET
XTAL2
XTAL1
AREF

IC3

RESET
XTAL2
XTAL1
AREF
AVCC
AGND

VCC
VCC
VCC
VCC
GND
GND
GND
GND

Y1
16MHZ
R1
1M
GND

C4 100n
C5 500n
C6 100n

+5V

AREF
C3
100n
GND

GND

(AD7)PA7
(AD6)PA6
(AD5)PA5
(AD4)PA4
(AD3)PA3
(AD2)PA2
(AD1)PA1
(AD0)PA0

PA7
PA6
PA5
PA4
PA3
PA2
PA1
PA0

IC7A
+5V
RN3A 1k
RN3B 1k
GND
GND

SCL
SDA
AREF
GND

JP6

(OC0A/OC1C/PCINT7)PB7
(OC1B/PCINT6)PB6
(OC1A/PCINT5)PB5
(OC2A/PCINT4)PB4
(MISO/PCINT3)PB3
(MOSI/PCINT2)PB2
(SCK/PCINT1)PB1
(SS/PCINT0)PB0

PB7
PB6
PB5
PB4
PB3 (MISO)
PB2 (MOSI)
PB1 (SCK)
PB0

PH6
PH5

pwm
pwm
pwm
pwm
pwm
pwm

13
12
11
10
9
8

10x1F-H8.5

(A15)PC7
(A14)PC6
(A13)PC5
(A12)PC4
(A11)PC3
(A10)PC2
(A9)PC1
(A8)PC0

PC7
PC6
PC5
PC4
PC3
PC2
PC1
PC0

PL7
PL6
PL5
PL4
PL3
PL2
PL1
PL0

PL7
PL6
PL5(OC5C)
PL4(OC5B)
PL3(OC5A)
PL2(T5)
PL1(ICP5)
PL0(ICP4)

pwm
pwm
pwm

(T0)PD7
(T1)PD6
(XCK1)PD5
(ICP1)PD4
(TXD1/INT3)PD3
(RXD1/INT2)PD2
(SDA/INT1)PD1
(SCL/INT0)PD0

PD7

SDA
SCL

8x1F-H8.5
TXD3
RXD3
TXD2
RXD2
TXD1
RXD1

14
15
16
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COMMUNICATION

8x1F-H8.5
ADC15
ADC14
ADC13
ADC12
ADC11
ADC10
ADC9
ADC8

ADCH

PK7(ADC15/PCINT23)
PK6(ADC14/PCINT22)
PK5(ADC13/PCINT21)
PK4(ADC12/PCINT20)
PK3(ADC11/PCINT19)
PK2(ADC10/PCINT18)
PK1(ADC9/PCINT17)
PK0(ADC8/PCINT16)

(CLKO/ICP3/INT7)PE7
(T3/INT6)PE6
(OC3C/INT5)PE5
(OC3B/INT4)PE4
(OC3A/AIN1)PE3
(XCK0/AIN0)PE2
(TXD0)PE1
(RXD0/PCINT8)PE0

PH4
PG5
PE3
PG5
PE5
PE4
PE1
PE0

pwm
pwm
pwm
pwm
pwm

PWML

PJ7
PJ6(PCINT15)
PJ5(PCINT14)
PJ4(PCINT13)
PJ3(PCINT12)
PJ2(XCK3/PCINT11)
PJ1(TXD3/PCINT10)
PJ0(RXD3/PCINT9)

TXD3
RXD3

(ADC7/TDI)PF7
(ADC6/TDO)PF6
(ADC5/TMS)PF5
(ADC4/TCK)PF4
(ADC3)PF3
(ADC2)PF2
(ADC1)PF1
(ADC0)PF0

ADC7
ADC6
ADC5
ADC4
ADC3
ADC2
ADC1
ADC0

ADCL

PH7(T4)
PH6(OC2B)
PH5(OC4C)
PH4(OC4B)
PH3(OC4A)
PH2(XCK2)
PH1(TXD2)
PH0(RXD2)

PH6
PH5
PH4
PH3

TXD2
RXD2

pwm
pwm
pwm
pwm

(OC0B)PG5
(TOSC1)PG4
(TOSC2)PG3
(ALE)PG2
(RD)PG1
(WR)PG0

PG5
PG2
PG1
PG0

pwm

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   Arduino MEGA 2560 Hardware Manual Warwick Smith,2020-11-21 A manual for the Arduino MEGA 2560 that explains the hardware and firmware on this Arduino board based on the ATmega2560 microcontroller This manual contains up to date hardware information for the popular Arduino MEGA 2560 an upgrade from the Arduino Uno Arduino is the easy to use open source electronics platform used by hobbyists makers hackers experimenters educators and professionals Get all the information that you need on the hardware and firmware found on Arduino MEGA 2560 boards in this handy reference and user guide Ideal for the workbench or desktop This manual contains all of the Arduino MEGA 2560 hardware information in one place and covers Arduino MEGA 2560 revision 3 R3 or REV3 based on the Rev3e schematic and earlier boards Easily find hardware technical specifications with explanations and use the pin reference chapter with interfacing examples when building Arduino MEGA 2560 projects or when designing a shield SPI TWI and UART USART buses and ports are explained Diagrams and illustration provide easy reference to alternate pin functions and hardware connections Learn to back up and restore firmware on the ATmega2560 and ATmega16U2 microcontrollers on the Arduino MEGA 2560 board or load new firmware Basic fault finding and repair procedures show how to test a new Arduino MEGA 2560 or repair a faulty one Power supply circuits are simplified and explained Mechanical dimensions are split into five easy to reference diagrams Find an enhanced version of the circuit diagram or schematic in this book as well as a parts list and a board layout reference to easily locate components on an Arduino MEGA 2560 board This book contains a chapter on Arduino shield compatibility and how shields work across different Arduino models   *Designing Circuit Boards with EAGLE* Matthew Scarpino,2014 Matt Scarpino has provided a great tool for the hobbyist starting out in the circuit board design world demonstrating all the features you ll need to create your own circuit board projects However the experienced engineer will also benefit from the book as it serves as a complete reference guide to all EAGLE software configuration settings and features His insightful guidance helps simplify difficult tasks and his handy tips will help save you hours of trial and error experimentation Rich Blum author Sams Teach Yourself Arduino Programming in 24 Hours and Sams Teach Yourself Python Programming for Raspberry Pi in 24 Hours Powerful flexible and inexpensive EAGLE is the ideal PCB design solution for every Maker DIYer startup hobbyist or student Today all open source Arduino designs are released in EAGLE format If you want to design cost effective new PCBs this is the tool to learn Matthew Scarpino helps you take full advantage of EAGLE s remarkable capabilities You won t find any differential equations here only basic circuit theory and hands on techniques for designing effective PCBs and getting innovative new gadgets to market Scarpino starts with an accessible introduction to the fundamentals of PCB design Next he walks through the design of basic intermediate and complex circuit boards starting with a simple inverting amplifier and culminating in a six layer single board computer with hundreds of components and thousands of routed connections As the circuits grow more complex you ll master advanced EAGLE features and discover

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systems engineering and discusses its various aspects like systems design dynamics analysis modeling and simulation Some of the topics covered include computing systems consciousness systems electrical systems energy systems manufacturing systems mechanical systems literary systems social systems and quantum and nano systems Given the scope of the contents this book will be useful for researchers and professionals from diverse engineering and management background **The Hands-on XBEE Lab Manual** Jonathan A. Titus,2012-05-18 Explains in practical terms the basic capabilities and potential uses of XBee modules and gives engineers the know how that they need to apply the technology to their networks and embedded systems This book provides insight into the product data sheets It saves you time and helps you get straight to the information you need *A DIY Smart Home Guide: Tools for Automating Your Home Monitoring and Security Using Arduino, ESP8266, and Android* Robert Chin,2020-03-27 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product Design and build custom devices that work through your phone to control your home remotely Setting up a smart home can be costly intimidating and invasive This hands on guide presents you with an accessible and cheap way to do it yourself using free software that will enable your home and your mobile devices to communicate A DIY Smart Home Guide Tools for Automating Your Home Monitoring and Security Using Arduino ESP8266 and Android contains step by step plans for easy to build projects that work through your phone to control your home environment remotely All the projects in the book are geared towards helping you create a smart home with fun and useful examples such as wireless temperature and humidity monitors automated lights sensors that can trigger alarms in the event of broken glass fire window entry or water heater leakage and much more All projects can be accomplished with no previous knowledge for those with some background in C C or JAVA the projects can be customized All projects use easy free flexible open source platforms such as Arduino Focuses projects on real world remote control activations for protecting the home Written by a smart home expert and experienced author *Robot Builder's Bonanza, 5th Edition* Gordon McComb,2018-12-14 The bestselling guide to hobby robotics fully updated for the latest technologies Learn to build your own robots using the hands on information contained in this thoroughly revised TAB guide Written by the godfather of hobby robotics the book clearly explains the essential hardware circuits and brains and contains easy to follow step by step plans for low cost cool robotics projects Robot Builder s Bonanza Fifth Edition contains more than two dozen new projects for hobbyists of all ages and skill levels The projects are modular and can be combined to create a variety of highly intelligent and workable custom robots Discover how to Wire up robotics circuits from common electronic components Get up and running building your own robots Attach motors wheels legs arms and grippers Make your robots walk talk and obey commands Build brains from Arduino BBC Micro bit Raspberry Pi and other microcontrollers Incorporate touch proximity navigation and environmental sensors Operate your bot via remote control Generate sound and interpret visual feedback Construct advanced robots that can see light and follow pre drawn

paths *Ultimate Arduino Mega 2560 Hardware Manual* Warwick A. Smith,2021 *Arduino Internals* Dale Wheat,2012-01-14 Arduino Internals guides you to the heart of the Arduino board Author Dale Wheat shares his intimate knowledge of the Arduino board its secrets its strengths and possible alternatives to its constituent parts are laid open to scrutiny in this book You ll learn to build new improved Arduino boards and peripherals while conforming to the Arduino reference design Arduino Internals begins by reviewing the current Arduino hardware and software landscape In particular it offers a clear analysis of how the ATmega8 board works and when and where to use its derivatives The chapter on the hardware heart is vital for the rest of the book and should be studied in some detail Furthermore Arduino Internals offers important information about the CPU running the Arduino board the memory contained within it and the peripherals mounted on it To be able to write software that runs optimally on what is a fairly small embedded board one must understand how the different parts interact Later in the book you ll learn how to replace certain parts with more powerful alternatives and how to design Arduino peripherals and shields Since Arduino Internals addresses both sides of the Arduino hardware software boundary the author analyzes the compiler toolchain and again provides suggestions on how to replace it with something more suitable for your own purposes You ll also learn about how libraries enable you to change the way Arduino and software interact and how to write your own library implementing algorithms you ve devised yourself Arduino Internals also suggests alternative programming environments since many Arduino hackers have a background language other than C or Java Of course it is possible to optimize the way in which hardware and software interact an entire chapter is dedicated to this field Arduino Internals doesn t just focus on the different parts of Arduino architecture but also on the ways in which example projects can take advantage of the new and improved Arduino board Wheat employs example projects to exemplify the hacks and algorithms taught throughout the book Arduino projects straddling the hardware software boundary often require collaboration between people of different talents and skills which cannot be taken for granted For this reason Arduino Internals contains a whole chapter dedicated to collaboration and open source cooperation to make those tools and skills explicit One of the crowning achievements of an Arduino hacker is to design a shield or peripheral residing on the Arduino board which is the focus of the following chapter A later chapter takes specialization further by examining Arduino protocols and communications a field immediately relevant to shields and the communication between peripherals and the board Finally Arduino Internals integrates different skills and design techniques by presenting several projects that challenge you to put your newly acquired skills to the test Please note the print version of this title is black the eBook is full color

Arduino Microcontroller Processing for Everyone! Steven F. Barrett,2013-08-01 This book is about the Arduino microcontroller and the Arduino concept The visionary Arduino team of Massimo Banzi David Cuartielles Tom Igoe Gianluca Martino and David Mellis launched a new innovation in microcontroller hardware in 2005 the concept of open source hardware Their approach was to openly share details of microcontroller based hardware design platforms to stimulate the

sharing of ideas and promote innovation This concept has been popular in the software world for many years This book is intended for a wide variety of audiences including students of the fine arts middle and senior high school students engineering design students and practicing scientists and engineers To meet this wide audience the book has been divided into sections to satisfy the need of each reader The book contains many software and hardware examples to assist the reader in developing a wide variety of systems The book covers two different Arduino products the Arduino UNO R3 equipped with the Atmel ATmega328 and the Arduino Mega 2560 equipped with the Atmel ATmega2560 The third edition has been updated with the latest on these two processing boards changes to the Arduino Development Environment and multiple extended examples **Arduino I** Steven F. Barrett,2022-05-31 This book is about the Arduino microcontroller and the Arduino concept The visionary Arduino team of Massimo Banzi David Cuartielles Tom Igoe Gianluca Martino and David Mellis launched a new innovation in microcontroller hardware in 2005 the concept of open source hardware Their approach was to openly share details of microcontroller based hardware design platforms to stimulate the sharing of ideas and promote innovation This concept has been popular in the software world for many years In June 2019 Joel Claypool and I met to plan the fourth edition of Arduino Microcontroller Processing for Everyone Our goal has been to provide an accessible book on the rapidly changing world of Arduino for a wide variety of audiences including students of the fine arts middle and senior high school students engineering design students and practicing scientists and engineers To make the book more accessible to better serve our readers we decided to change our approach andprovide a series of smaller volumes Each volume is written to a specific audience This book Arduino I Getting Started is written for those looking for a quick tutorial on the Arduino environment platforms interface techniques and applications Arduino II will explore advanced techniques applications and systems design Arduino III will explore Arduino applications in the Internet of Things IoT Arduino I Getting Started covers three different Arduino products the Arduino UNO R3 equipped with the Microchip ATmega328 the Arduino Mega 2560 equipped with the Microchip ATmega2560 and the wearable Arduino LilyPad Arduino Digital Logic Board Mehmet AVCU,2021-01-05 Arduino Digital Logic Board **Arduino IV: DIY Robots** Tyler Kerr,Steven Barrett,2022-09-13 This book gives a step by step introduction to designing and building your own robots As with other books in the Arduino series the book begins with a quick overview of the Arduino Integrated Development Environment IDE used to write sketches and the hardware systems aboard the Arduino UNO R3 and the Mega 2560 Rev 3 The level of the text makes it accessible for students hobbyist and professionals first introduction to both Arduino and Robotics This book will be accessible by all levels of students advanced hobbyists and engineering professionals whether using as a self reference or within a structure design laboratory The text then examines the many concepts and characteristics common to all robots In addition throughout the book reasonably priced easily accessible and available off the shelf robots are examined Examples include wheeled robots tracked robots and also a robotic arm After a thorough and easy to follow Arduino IDE and hardware introduction the book

launches into do it yourself or DIY concepts A unique feature of the book is to start with a hands on introduction to low cost 3D printing These concepts will allow you to design and print your own custom robot parts and chassis We then explore concepts to sense a robot s environment move the robot about and provide a portable power source We conclude with a several DIY robot projects

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