

BASIC Stamp 2 Pins

Pin 1: S_{OUT}

Transmits serial data during programming and using the DEBUG instruction

Pin 2: S_{IN}

Receives serial data during programming

Pin 3: ATN

Uses the serial DTR line to gain the Stamp's attention for programming.

Pin 4: V_{SS}

Communications Ground (0V).

Pins 5-20:

Input/Output (I/O) pins P0 through P15

Pin 24: V_{IN}

Un-regulated input voltage (5.5-15V)

Pin 23: V_{SS}

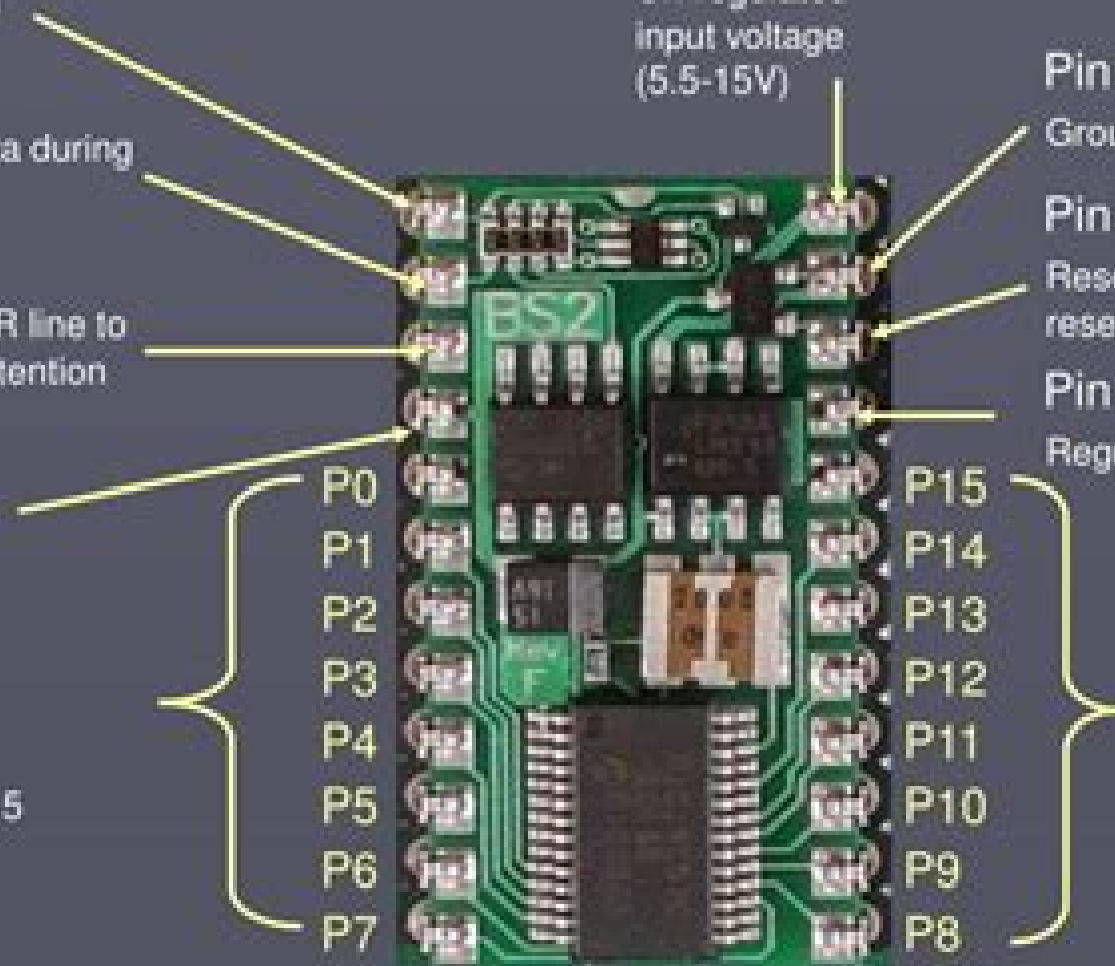
Ground (0V)

Pin 22: RES

Reset- LOW to reset

Pin 21: V_{DD}

Regulated 5V.



Basic Stamp 2 Programming Guide

Gordon McComb



Basic Stamp 2 Programming Guide:

BASIC Stamp Claus Kuhnel,Klaus Zahnert,2000-08-04 This book introduces microcontroller theory using the Parallax BASIC Stamp I and II The book covers both the hardware and software aspects of the chip s operation Once the basic theory is established the majority of BASIC Stamp walks readers through applications suitable for designers as well as the home hobbyist 143 illus *BASIC Stamp Programming Manual* Parallax, Inc. Staff,2000 Programming and Customizing the Basic Stamp Scott Edwards,2001-04-11 CLASSIC GUIDE TO CUSTOMIZING BASIC STAMP FOR HOBBYISTS AND DESIGNERS If you want to take advantage of the popular PIC Microcontroller for your electronics projects but are intimidated by the programming involved your worries are over Programming and Customizing the Basic Stamp Second Edition gives you a comprehensive tutorial on the easy to use BASIC Stamp single board computer which runs a PIC Microcontroller and doesn t require you to do any assembly language programming This new edition moves you briskly from electronic foundations through BASIC Stamp Boot Camps and an intelligent traffic signal simulation to build a robotic bug with whisker sensors a time temperature display and a data logging thermometer Written by Scott Edwards the original author of the widely read Stamp Applications column for Nuts Volts magazine this easy to follow reference includes a CD that gives you all the IBM compatible software tools necessary to begin developing Stamp applications **Electronics All-in-One For Dummies** Doug Lowe,2017-02-06 A comprehensive collection of 8 books in 1 offering electronics guidance that can t be found anywhere else If you know a breadboard from a breadbox but want to take your hobby electronics skills to the next level this is the only reference you need Electronics All in One For Dummies has done the legwork for you offering everything you need to enhance your experience as an electronics enthusiast in one convenient place Written by electronics guru and veteran For Dummies author Doug Lowe this down to earth guide makes it easy to grasp such important topics as circuits schematics voltage and safety concerns Plus it helps you have tons of fun getting your hands dirty working with the Raspberry Pi creating special effects making your own entertainment electronics repairing existing electronics learning to solder safely and so much more Create your own schematics and breadboards Become a circuit building expert Tackle analog digital and car electronics Debunk and grasp confusing electronics concepts If you re obsessed with all things electronics look no further This comprehensive guide is packed with all the electronics goodies you need to add that extra spark to your game **STAMP 2 Communications and Control Projects** Thomas Petruzzellis,2003-01-01 Accompanying CD ROM includes the BASIC Stamp programming manual version 1 8 and appendices in PDF format as well as the BASIC STAMP 2 program and additional programs for other projects *Electronics For Dummies* Gordon McComb,Earl Boysen,2005-02-22 Want to hook up your home theater system Want to fix it so your garage band rocks the neighborhood Want to solder the faulty wire on your old phonograph so you can play those 60s albums you ve kept all this time Whether you re a do it yourselfer hobbyist or student this book will turn you on to real world electronics It quickly covers the essentials and then

focuses on the how to instead of theory It covers Fundamental concepts such as circuits schematics voltage safety and more Tools of the trade including multimeters oscilloscopes logic probes and more Common electronic components e g resistors capacitors transistors Making circuits using breadboards and printed circuit boards Microcontrollers implementation and programming Author Gordon McComb has more than a million copies of his books in print including his bestselling Robot Builder s Bonanza and VCRs and Camcorders For Dummies He really connects with readers With lots of photos and step by step explanations this book will have you connecting electronic components in no time In fact it includes fun ideas for great projects you can build in 30 minutes or less You ll be amazed Then you can tackle cool robot projects that will amaze your friends The book gives you lots to choose from Students will find this a great reference and supplement to the typical dry dull textbook So whether you just want to bone up on electronics or want to get things hooked up souped up or fixed up whether you re interested in fixing old electronic equipment understanding guitar fuzz amps or tinkering with robots Electronics For Dummies is your quick connection to the stuff you need to know

STAMP 2 Communications and Control Projects Thomas Petruzzellis,2003-03-21 The perfect resource for hobbyists who ve been searching for an opportunity to incorporate the versatile STAMP II controller into their projects Step by step guidance needed to build program and customize 20 great communications specific projects using the BASIC STAMP microprocessor Teaches both building and programming with an emphasis on customization Projects range from simple serial communications to complex 12 channel web based alarm reporting CD ROM includes all the software photos and schematics needed to build the projects

The Microcontroller Application Cookbook Featuring the BASIC Stamp 2 Matt Gilliland,2000-12-07

Programming Robot Controllers Myke Predko,2003 Details the PICmicro microcontroller Covers designing the robot system software development and advanced programming Explains microcontroller connections

Arduino Robot Bonanza Gordon McComb,2013-04-19 Create high tech walking talking and thinking robots McComb hasn t missed a beat It s an absolute winner GeekDad Wired com Breathe life into the robots of your dreams without advanced electronics or programming skills Arduino Robot Bonanza shows you how to build autonomous robots using ordinary tools and common parts Learn how to wire things up program your robot s brain and add your own unique flair This easy to follow fully illustrated guide starts with the Teachbot and moves to more complex projects including the musical TuneBot the remote controlled TeleBot a slithering snakelike bot and a robotic arm with 16 inches of reach Get started on the Arduino board and software Build a microcontroller based brain Hook up high tech sensors and controllers Write and debug powerful Arduino apps Navigate by walking rolling or slithering Program your bot to react and explore on its own Add remote control and wireless video Generate sound effects and synthesized speech Develop functional robot arms and grippers Extend plans and add exciting features

PIC Robotics: A Beginner's Guide to Robotics Projects Using the PIC Micro John Iovine,2001-12-21 Here s everything the robotics hobbyist needs to harness the power of the PICMicro MCU In this heavily illustrated resource author John Iovine provides plans and complete

parts lists for 11 easy to build robots each with a PICMicro brain The expertly written coverage of the PIC Basic Computer makes programming a snap and lots of fun Programming and Customizing the PIC Microcontroller Michael Predko,1998 Microchip s PIC microcontroller is rapidly becoming the microcontroller of choice throughout the world This hands on tutorial and disk provide everything electronic designers engineers and advanced hobbyists need to tap the power of this invaluable chip the most complete description of PIC available over 30 experiments and ten complete PIC application projects a full set of DOS and Windows PIC development tools reusable source code and a complete PIC application program that can easily be tailored to the reader s needs *73 Amateur Radio Today* ,1996 **BASIC Stamp Programming Manual** ,1998 **Byte** ,1995-10 *EDN* ,1999 **The ARRL Handbook for Radio Amateurs, 2003** American Radio Relay League,2002 Includes a searchable index of QST product reviews a database on over 1000 equipment and parts suppliers and several other programs *MicroComputer Journal* ,1999 **The Software Encyclopedia** ,1986 The Technology Teacher ,2001

This book delves into Basic Stamp 2 Programming Guide. Basic Stamp 2 Programming Guide is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Basic Stamp 2 Programming Guide, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Basic Stamp 2 Programming Guide
 - Chapter 2: Essential Elements of Basic Stamp 2 Programming Guide
 - Chapter 3: Basic Stamp 2 Programming Guide in Everyday Life
 - Chapter 4: Basic Stamp 2 Programming Guide in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, the author will provide an overview of Basic Stamp 2 Programming Guide. This chapter will explore what Basic Stamp 2 Programming Guide is, why Basic Stamp 2 Programming Guide is vital, and how to effectively learn about Basic Stamp 2 Programming Guide.
 3. In chapter 2, this book will delve into the foundational concepts of Basic Stamp 2 Programming Guide. This chapter will elucidate the essential principles that must be understood to grasp Basic Stamp 2 Programming Guide in its entirety.
 4. In chapter 3, the author will examine the practical applications of Basic Stamp 2 Programming Guide in daily life. This chapter will showcase real-world examples of how Basic Stamp 2 Programming Guide can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of Basic Stamp 2 Programming Guide in specific contexts. This chapter will explore how Basic Stamp 2 Programming Guide is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, the author will draw a conclusion about Basic Stamp 2 Programming Guide. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Basic Stamp 2 Programming Guide.

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