



Section 4

AVR Assembler User Guide

4.1 Introduction

Welcome to the Atmel AVR Assembler. This manual describes the usage of the Assembler. The Assembler covers the whole range of microcontrollers in the AT90S family.

The Assembler translates assembly source code into object code. The generated object code can be used as input to a simulator or an emulator such as the Atmel AVR In-Circuit Emulator. The Assembler also generates a PROMable code and an optional EEPROM file which can be programmed directly into the program memory and EEPROM memory of an AVR microcontroller.

The Assembler generates fixed code allocations, consequently no linking is necessary.

The Assembler runs under Microsoft Windows 3.11, Microsoft Windows95 and Microsoft Windows NT. In addition, there is an MS-DOS command line version. The Windows version of the program contains an on-line help function covering most of this document.

The instruction set of the AVR family of microcontrollers is only briefly described, refer to the AVR Data Book (also available on CD-ROM) in order to get more detailed knowledge of the instruction set for the different microcontrollers.

To get quickly started, the Quick-Start Tutorial is an easy way to get familiar with the Atmel AVR Assembler.

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RS Peters



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Table of Contents Avr Assembler User Guide Atmel Pdfsdocuments2

1. Understanding the eBook Avr Assembler User Guide Atmel Pdfsdocuments2
 - The Rise of Digital Reading Avr Assembler User Guide Atmel Pdfsdocuments2
 - Advantages of eBooks Over Traditional Books
2. Identifying Avr Assembler User Guide Atmel Pdfsdocuments2
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Avr Assembler User Guide Atmel Pdfsdocuments2
 - User-Friendly Interface
4. Exploring eBook Recommendations from Avr Assembler User Guide Atmel Pdfsdocuments2
 - Personalized Recommendations
 - Avr Assembler User Guide Atmel Pdfsdocuments2 User Reviews and Ratings
 - Avr Assembler User Guide Atmel Pdfsdocuments2 and Bestseller Lists
5. Accessing Avr Assembler User Guide Atmel Pdfsdocuments2 Free and Paid eBooks
 - Avr Assembler User Guide Atmel Pdfsdocuments2 Public Domain eBooks
 - Avr Assembler User Guide Atmel Pdfsdocuments2 eBook Subscription Services
 - Avr Assembler User Guide Atmel Pdfsdocuments2 Budget-Friendly Options

6. Navigating Avr Assembler User Guide Atmel Pdfsdocuments2 eBook Formats
 - ePub, PDF, MOBI, and More
 - Avr Assembler User Guide Atmel Pdfsdocuments2 Compatibility with Devices
 - Avr Assembler User Guide Atmel Pdfsdocuments2 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Avr Assembler User Guide Atmel Pdfsdocuments2
 - Highlighting and Note-Taking Avr Assembler User Guide Atmel Pdfsdocuments2
 - Interactive Elements Avr Assembler User Guide Atmel Pdfsdocuments2
8. Staying Engaged with Avr Assembler User Guide Atmel Pdfsdocuments2
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Avr Assembler User Guide Atmel Pdfsdocuments2
9. Balancing eBooks and Physical Books Avr Assembler User Guide Atmel Pdfsdocuments2
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Avr Assembler User Guide Atmel Pdfsdocuments2
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Avr Assembler User Guide Atmel Pdfsdocuments2
 - Setting Reading Goals Avr Assembler User Guide Atmel Pdfsdocuments2
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Avr Assembler User Guide Atmel Pdfsdocuments2
 - Fact-Checking eBook Content of Avr Assembler User Guide Atmel Pdfsdocuments2
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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