

Section 5

AVR Simulator Manual

5.1 Introduction

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

The Simulator executes object code generated for the AT90S microcontrollers. In addition to being an instruction set Simulator, it supports simulation of various I/O functions.

The Simulator can be controlled through a Command window, through Menus, or by clicking on Toolbar buttons.

The Simulator reads a self defined object file format which is described in this document. This format is supported by the Atmel AVR Assembler. The object format allows assembly source level simulation.

The Simulator runs under Microsoft Windows 3.11, Windows95 and Windows NT. Most of this document is available through the on-line help function.

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

Avr Simulator Manual Shrubbery Net

Thirumalaisamy P. Velavancorresponding

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The book delves into Avr Simulator Manual Shrubbery Net. Avr Simulator Manual Shrubbery Net is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and indepth insights into Avr Simulator Manual Shrubbery Net, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
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- 5. In chapter 4, the author will scrutinize the relevance of Avr Simulator Manual Shrubbery Net in specific contexts. This chapter will explore how Avr Simulator Manual Shrubbery Net is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, this book will draw a conclusion about Avr Simulator Manual Shrubbery Net. The final chapter will summarize the key points that have been discussed throughout the book.
 - The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Avr Simulator Manual Shrubbery Net.

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