

AVR Assembler Programming Tutorial

(1)

```
/* Write a program to find the sum of 8 bit variables A and B.
 * For this programming problem the sum may be greater than 255 if A and B
 * are unsigned or less than -128 and greater than 127 if signed.
 * Store the sum into 16 bit variable C using little endian byte ordering.
 * C = A + B
 */
```

```
.INCLUDE <m328pdef.inc>
```

```
.DSEG
```

```
A:      .BYTE 1
B:      .BYTE 1
C:      .BYTE 2
```

```
.CSEG
```

```
Adder816:
```

```
        ; load
        ; r1:r0 = 0:A
    clr  r1
    lds  r0,A
        ; r3:r2 = 0:B
    clr  r3
    lds  r2,B
        ; add
        ; add least significant bytes
    add  r0,r2
        ; add with carry most significant bytes
    adc  r1,r3
        ; store
```

```
        ; store least significant byte first
    sts  C,r0
    sts  C+1,r1
    rjmp Adder816
```

(2) Adding 16-bit Numbers adding two 16-bit numbers and store in given RAM Address 0x85 (in form of little endian). The code for this is shown below.

```
.include "m32def.inc"
```

```
.def num1L = r16 ; define lower byte of number 1 as r16
```

```
.def num1H = r17 ; define upper byte of number 1 as r17
```

```
.def num2L = r18 ; define lower byte of number 2 as r18
```

```
.def num2H = r19 ; define upper byte of number 2 as r19
```

```
.EQU RAM_ADDR = 0x80
```

```
.cseg
```

```
.org 0x00
```

```
ldi num1L,0x34 ; load 0x34 into r16
```

```
ldi num1H,0x00 ; load 0x00 into r17
```

Avr Assembler

G Psacharopoulos



Avr Assembler :

Some Assembly Required Timothy S Margush,2016-04-19 A family of internationally popular microcontrollers the Atmel AVR microcontroller series is a low cost hardware development platform suitable for an educational environment Until now no text focused on the assembly language programming of these microcontrollers Through detailed coverage of assembly language programming principles and technique

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Table of Contents Avr Assembler

1. Understanding the eBook Avr Assembler

- The Rise of Digital Reading Avr Assembler
- Advantages of eBooks Over Traditional Books
- 2. Identifying Avr Assembler
 - 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-Friendly Interface
- 4. Exploring eBook Recommendations from Avr Assembler
 - Personalized Recommendations
 - Avr Assembler User Reviews and Ratings
 - Avr Assembler and Bestseller Lists
- 5. Accessing Avr Assembler Free and Paid eBooks
 - Avr Assembler Public Domain eBooks
 - Avr Assembler eBook Subscription Services
 - Avr Assembler Budget-Friendly Options
- 6. Navigating Avr Assembler eBook Formats
 - ePub, PDF, MOBI, and More
 - Avr Assembler Compatibility with Devices
 - Avr Assembler Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Avr Assembler
 - Highlighting and Note-Taking Avr Assembler
 - Interactive Elements Avr Assembler
- 8. Staying Engaged with Avr Assembler
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Avr Assembler

9. Balancing eBooks and Physical Books Avr Assembler
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Avr Assembler
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Avr Assembler
 - Setting Reading Goals Avr Assembler
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Avr Assembler
 - Fact-Checking eBook Content of Avr Assembler
 - 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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