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The AVR microcontroller from Atmel (now Microchip) is one of the most widely used 8-bit microcontrollers. Arduino Uno is based on AVR microcontroller. It is inexpensive and widely available around the world. This

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book combines the two. In this book, the authors use a step-by-step and systematic approach to show the programming of the AVR chip.

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The AVR Microcontroller & Embedded Systems (Mazidi & Naimi) 630 SECTION



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8.2: AVR FUSE BITS There are some features of the AVR that we can choose by programming the bits of fuse bytes. These features will reduce system cost by eliminating any need for external components.

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23. (a)  $9\text{FFFFh} - 10000\text{h} = 8\text{FFFFh} = 589$   
824 bytes (b) 576 kbytes 24.  $232 - 1 = 4$   
294 967 295 25. (a) FFh, 255 (b) FFFFh,  
65535 (c) FFFF FFFFh, 4 294 967 295 (d)  
FFFF FFFF FFFF FFFFh, 18 446 744 ...

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AVR microcontrollers find many applications as embedded systems. They are especially common in hobbyist and educational embedded applications, popularized by their inclusion in many of the Arduino line of open hardware development boards.

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## **AVR microcontrollers - Wikipedia**

The AVR Microcontroller and Embedded Systems. Using Assembly And C. First Edition. (Based on ATmega32)

Muhammad Ali Mazidi, Sarmad Naimi,  
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Muhammad Ali Mazidi is an author,

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lecturer, and electrical engineer, who hails from Iran. He has authored numerous books on the subject of microcontrollers. Some of these titles are HCS12 Microcontroller and Embedded Systems, AVR Microcontroller and Embedded Systems, and PIC Microcontroller and Embedded Systems.



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- designing and building embedded systems.
- building and automating projects.
- circuit design and programming AVR/ATMEGA Microcontrollers used in design.
- build a project monitoring and management systems using : c #, js, asp.net, c, vc ++

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