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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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AVR microcontrollers find many
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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.

AVR microcontrollers - Wikipedia

It is the family of microcontroller that is

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developed by different manufacturers such as Motorola, ST Microelectronics, etc. It is the most popular microcontroller in an embedded system, and most industries prefer the ARM Training since it consists of large features to implement products with an excellent appearance. This type of

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microcontrollers is cost sensitive and high-performance devices.

AVR vs ARM | Distinguish Between AVR and ARM Microcontroller

A microcontroller may be considered a self-contained system with a processor, memory, and other

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Peripheral devices and may be used as an embedded system.

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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

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294 967 295 (d) FFFF FFFF FFFF
FFFFh, 18 446 744 ...

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embedded controllers, and specifically, the Arduino development system and associated Atmel ATmega microcontrollers. It is intended to fit the time constraints of a typical 3 to 4 credit hour course for electrical engineering technology and computer engineering technology programs,

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