CHAPTER 1: THE AVR MICROCONTROLLERS: HISTORY AND FEATURES

SECTION 1.1: MICROCONTROLLERS AND EMBEDDED PROCESSORS

- False.
- True.
- 3. True.
- 4. True.
- CPU, RAM, ROM, EEPROM, I/O, Timer, Serial COM port, ADC.
- RAM and ROM.
- Keyboard, mouse, printer.
- 8. Computing power and compatibility with millions and millions of PCs.
- PIC 16x Microchip Technology, 8051 Intel, AVR Atmel, Z8 Zilog, 68HC11 – Freescale Semiconductor (Motorola).
- 10, 8051.
- 11. Power consumption.
- The ROM area is where the executable code is stored.
- 13. Very, in case there is a shortage by one supplier.
- Suppliers other than the manufacturer of the chip.
- 15. B is absolutely wrong; 16 bit software can not run on an 8 bit system due to special instructions and registers. But A can be true (in the case of software compatibility).

SECTION 1.2: OVERVIEW OF THE AVR FAMILY

- Flash memory is ideal for fast development because Flash memory can be erased in seconds compared to 20 minutes or more needed for the UV-EPROM.
- 17. 32 pins
- 32 Kbytes.
- 19, 256 bytes
- 20.8
- 21. 4K
- 22.6
- 23, 2K
- 24. ATtiny11. ATtiny12. ATting15L.
- All AVRs have Flash ROM; but a few of them, like ATtiny20, ATtiny28L, and ATtiny4 have no EEPROM
- AT90USB1286, AT90USB1287, AT90USB162, AT90USB646, AT90USB647, AT90USB82
- 27. AT90CAN128, AT90CAN32, AT90CAN64
- 28.

	Program ROM	Data RAM
(a) ATmega32	32 Kbytes	2048
(b) ATtiny44	2 Kbytes	128

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AW Rasmussen

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