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A microprocessor is a computer processor where the data processing logic and control is included on a single integrated circuit, or a small number of integrated circuits.The microprocessor is a multipurpose, clock-driven, register-based, digital integrated circuit that accepts binary data as input, processes it according to instructions stored in its memory, and provides results (also in ...

[AVR microcontrollers - Wikipedia](#)

Automotive Power Architecture Microcontrollers. MPC-LS Vehicle Network Processing Chipset New Power Architecture e200 and e300 cores. An MPC5748G automotive microcontroller combined with an LS1043A communications processor for Vehicle Network Processing applications like advanced gateways.

[KTU EC305 Microprocessors & Microcontrollers Notes ...](#)

Microprocessors and Microcontrollers Notes Details. UNIT V. communication interface: serial communication standards, serial data transfer schemes,8251 USART architecture and interfacing,RS-232, IEEE-488, Prototyping and trouble shooting. Download MPMC – 5. UNIT VI. Introduction to microcontrollers:

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microcontroller: A microcontroller is a compact integrated circuit designed to govern a specific operation in an embedded system . A typical microcontroller includes a processor , memory and input/output (I/O) peripherals on a single chip.

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Low-Cost Microcontrollers with Wide Range of Memory Configurations and Rich Set of Peripherals The PIC32MX family combines 32-bit performance with a large memory configuration and rich integrated peripheral set at a low cost to address embedded application spaces ranging from simple general-purpose embedded control to more advanced audio ...

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The Harvard architecture has separate buses for accessing the program (ROM) & Data (RAM) Memory while von Neumann architecture uses a single memory for both thus compromising the speed. Basically the ARM cores are microprocessors designed to be used in chips such as microcontrollers.