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Microcontrollers for
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the literature
discussing
microprocessors, we
often see the term
embedded system.

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8051) is a single chip microcontroller (MCU) series developed by Intel in 1980 for use in embedded systems. The architect of the Intel MCS-51 instruction set was John H. Wharton. Intel's original versions were popular in the 1980s and early 1990s and enhanced binary compatible derivatives remain popular today.

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Wikipedia

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Instructor's Manual

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total of 128 bytes of
RAM. We will discuss
about the allocation of
these 128 bytes of
RAM and examine their
usage as stack and
register.

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