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The 8051 Microcontroller and Embedded Systems (2nd Edition): Mazidi, Muhammad Ali, Mazidi, Janice G., McKinlay, Rolin D.: 9780131194021: Amazon.com: Books.

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The 8051 Microcontroller based Embedded Systems, First Edition. <http://www.mhhe.com/patel/mbes> c. Interfacing RAM as well as ROM with 8051

The 8051 has two parallel address spaces for RAM and ROM ranging from 0000H to FFFFH, therefore we can connect both RAM and ROM at same address range.

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### **Free Microcontroller Tutorial - 8051 Microcontroller | Udemy**

Microcontroller is used inside an embedded system for managing the function of devices. Therefore, 8051 uses the two 16 bit counters and timers. For the operation of this timers and counters the oscillator is used inside microcontroller. Next Topic Embedded System 8051 Microcontroller Pin Diagram

### **8051 MicroController Architecture - javatpoint**

The 8051 Microcontroller and Embedded Systems. This book uses a step-by-step approach to teach the fundamentals of assembly language programming and interfacing of the 8051 microcontroller. Simple, concise examples are utilized to show what action each instruction performs, then a sample is provided to show its application.

### **The 8051 Microcontroller and Embedded Systems by Muhammad ...**

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