

# 1

## Introduction to the 68HC12 Microcontroller

### 1.1 Objectives

After completing this chapter you should be able to:

- Define or explain the following terms: computer, processor, microprocessor, microcontroller, embedded system, hardware, software, cross assembler, cross compiler, RAM, DRAM, SRAM, ROM, PROM, EPROM, EEPROM, flash memory, byte, word, nibble, bus, KB, MB, mnemonic, opcode, and operand
- Explain the differences between the inherent, immediate, direct, extended, relative, indexed, and indirect indexed addressing modes
- Write a sequence of arithmetic and data transfer instructions to perform simple operations

# 68hc12 Microcontroller

**LL Leslie**



## **68hc12 Microcontroller:**

## Unveiling the Magic of Words: A Overview of "**68hc12 Microcontroller**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**68hc12 Microcontroller**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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