

Embedded Processors: Characteristics and Trends

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Abstract

In this paper, we consider computational aspects of embedded systems and analyze briefly embedded processor characteristics, design styles, and project some possible design trends. We begin the presentation with a general discussion regarding embedded systems in general and provide a definition of embedded systems. We continue by describing embedded processor characteristics and discuss some future research directions.

1 Introduction

A technology turning point that made embedded systems an everyday reality has to be the advent of microprocessors. The technological developments that allowed single-chip processors (microprocessors) made the embedded systems inexpensive and flexible. Consequently, microprocessor based embedded systems have been introduced into many new application areas. Currently, embedded programmable microprocessors in one form or another, from 8-bit micro-controllers to 32-bit digital signal processors and 64-bit RISC processors, are everywhere, in consumer electronic devices, home appliances, automobiles, network equipment, industrial control systems, etc. The employment of embedded processors appear to grow in an exponential curve. For example, Figure 1 shows marketing projections of shipments of embedded processors outpacing those of PC processors. It can be observed that in 1996, the sales of embedded processors was just a bit more than half of the sales of PC processors. In 1997, the sales of embedded systems already equalled that of PC processors and is showing a much higher growth rate. In contrast, PC processors are only showing a gradual growth.

Some of the driving forces behind the fast expansion of the embedded systems market relates to

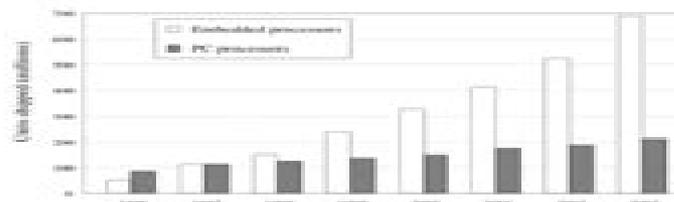


Figure 1: Marketing projections. (from [1])

the proliferation of computing technologies to traditionally non-computing domains, e.g., medical instrumentation, automotive industry, the fast advances in VLSI technologies, and the tendency to replace analog signal processing with digital signal processing.

In this paper, we discuss embedded systems in general and focus on the processors employed in such systems. This presentation is structured as follows. Section 2 discusses the distinction between an embedded system and systems in general. Furthermore, the section also formulate our definition of an embedded system. Section 3 explores the requirements of such systems and categorizes them. Section 4 presents a view of what we think are essential parts of an embedded system. Section 5 shifts our discussion to embedded processors by stating their characteristics. Section 6 concludes this presentation by stating some design trends of embedded processors.

2 On the Meaning of Embedded Systems

Generally speaking, digital systems can be designed for general purpose or for specific applications. General purpose systems are not customized for any specific application and they are character-

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