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The Motorola MC68332 Microcontroller: Product Design, Assembly Language Programming And Interfacing



Synopsis

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This book gives a different look at the 68332. Most of the information is available in Motorola's documents but this is a good cross reference and introduces additional ways of looking at the complicated microprocessor. The book covers the "A" mask and not the "G" Mask as it was written in 1991 maybe before the "G" Mask was available. Some of the sections give insights into the operation that are not clearly discussed in the Motorola documentation. For this alone I think it is worth purchasing. Be advised that the hardware development systems shown have been replaced by better equipment since 1991. However the basic processor has not changed and there are insights to be gained by study of this Reference. Many assembly language examples are given throughout the text.

I am involved in the design of a VME CPU card based on this microcontroller. The basics of the microcontroller and software aspects are well discussed. Surely a must for those working with this microcontroller.

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