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68000 Microprocessor

Tao Wei



68000 Microprocessor:

The 68000 Microprocessor Andrew M. Veronis, 2012-12-06 The Motorola MC68000 family of microprocessors is undoubtedly a revolutionary set of devices The MC68000 is the first advanced 16 bit microprocessor with a 32 bit internal architecture and the first with 16 megabyte nonsegmented direct memory addressing The processor's six basic addressing modes are equivalent to 14 when one considers all of the variations among these modes Combined with the device's data and instruction types the modes provide more than 1000 useful instructions The book you are about to study has been developed as an aid to the hardware designer and as a supplement to the Motorola seminars on the 68000 microprocessor The text includes a detailed description of the MC68000 and two complete systems that show how this processor can be interfaced to the outside world The book follows a top down approach A brief history of microprocessors is provided first Chapter 2 details the MC68000 by describing its registers control lines and capabilities Chapter 3 introduces a small MC68000 based system Although this system is characterized in the book as hypothetical it is indeed the Educational Computer Board used in the various Motorola seminars The addressing modes and instructions are explained in Chapter 4 which includes helpful hints on how instructions can be used Chapter 5 provides an in depth description of additional instructions and numerous examples Chapter 6 discusses exception handling and interrupts

The 68000 Microprocessor James L. Antonakos, 1990 *The 68000 Microprocessor* James L. Antonakos, 1996 An exploration of the hardware and software of the Motorola 68000 microprocessor The author examines more than 75 applications and guides readers through the construction and programming of their own single board computer This edition reflects current technical trends and applications **The 68000 Microprocessor Family** Michael A. Miller, 1992 **The Motorola MC68000 Microprocessor Family** Thomas L. Harman, Barbara Lawson, 1985 This revision introduces the characteristics of the Motorola 68000 family of processors

The 68000 Microprocessor Walter A. Triebel, Avtar Singh, 1986 *The 68000 Microprocessor* James L. Antonakos, 2004 *The 68000 Microprocessor* I. Scott MacKenzie, 1995 *Software Support for Motorola 68000 Microprocessor at CERN* Horst von Eicken, 1983 **The Motorola MC68000 Microprocessor Family** Thomas L. Harman, David T. Hein, 1996 *Introduction to the Motorola Microprocessors and Controllers Microcomputer and Microprocessor Characteristics Representation of Numbers and Characters Introduction to the M68000 Family MC68000 Assembly Language and Basic Instructions Data Transfer Program Control and Subroutines Arithmetic Operations Logical and Bit Operations Programming Techniques System Operation Exception Processing Interfacing and I/O Programming System Design and Hardware Considerations Appendix I ASCII Character Set and Powers of Two and Sixteen Appendix II MC68000 Characteristics Appendix III Assembly Language Set Appendix IV Machine Language Characteristics of the MC68000 MC68008 and MC68010 Appendix V Comparison of 68000 Family Processors Answers to Selected Exercises Index*

The M68000 Microprocessor Family Yu-Cheng Liu, Youzheng Liu, 1991 In the past several years microprocessors have

emerged as a major force in the computer industry and the Motorola MC68000 family is regarded as an industry standard. The focus of this book is the Motorola MC68000 microprocessor family. Many of the design practices and fundamental concepts can apply to other modern microprocessors as well. This guide covers both the software and hardware of the M68000 family and is designed as a text for a one semester junior level microprocessor course that covers both programming and system design using the MC68000 microprocessor.

The 68000 and 68020 Microprocessors Walter A. Triebel, Avtar Singh, 1991. M. CREATED Library of Congress Subject Headings Library of Congress. Cataloging Policy and Support Office, 2009.

MC68000 16-bit Microprocessor Motorola, Inc., 1982. For Design Engineers Software Architects Computer Designers a Guide to Completing Software Systems Using Motorola's MC68000 Family of Microprocessors Library of Congress Subject Headings Library of Congress, 2002.

Introduction to 6800/68000 Microprocessors Frederick F. Driscoll, 1987. *68000 Assembly Language Programming and Interfacing* Ambrose Barry, 1992. Using an integrated applications format this book provides novice computer users a solid and complete foundation in both language programming and interfacing techniques.

KEY TOPICS The book explains each new idea and concept with a set of step by step instructions for its application in real life situations. Coverage is aimed at readers with no previous computer or digital experience.

M68000 8-/16-/32-bit Microprocessors Motorola, inc., 1989.

The 68000 Microprocessor Michael A. Miller, 1988.

16/32 Bit Microprocessors Wunnava V. Subbarao, 1991. An integrated practical introduction to 16 bit and 32 bit microprocessors using the Motorola 68000 family as examples for electronics engineering computer science and technology students.

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