CPU12

Reference Manual

M68HC12 and HCS12 Microcontrollers

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M68hc12 Reference Manual

Lauren Gardner

M68hc12 Reference Manual:

M68HC12 & HCS12 Microcontrollers ,2002 Programming Microcontrollers in C Ted VanSickle, 2001-02-20 Ted Van Sickle spent over fifteen years at Motorola as a microcontroller specialist He now consults and teaches classes on software design and programming for microcontroller systems He holds a MSEE from the University of Michigan Introduces microcontrollers and describes their programming environment offering tips on coding for microcontrollersDescribes techniques to get maximum performance from your codeDiscusses the differences between 8 bit and larger microcontrollers giving application examples and providing details on using different compilers Applied Mechatronics Ahmad Smaili, Fouad Mrad, 2008 Applied Mechatronics synthesizes the disciplines of Mechanical and Electrical Engineering to provide a comprehensive overview of the various technologies and tools used to develop mechatronic devices Co written by Mechanical Engineering and Electrical Engineering professors who co teach this interdisciplinary course this text highlights the information each discipline might have considered prerequisite so students can focus on material new to them Designed for a first course in mechatronics it contains numerous practical classroom tested examples experiments and simulations using SIMULINK MATLAB and LabVIEW and presents material in a format that lends itself to collaborative project based Embedded Microcontrollers Todd D. Morton, 2001 This practical book on designing real time embedded systems using 8 and 16 bit microcontrollers covers both assembly and C programming and real time kernels Using a large number of specific examples it focuses on the concepts processes conventions and techniques used in design and debugging Chapter topics include programming basics simple assembly code construction CPU12 programming model basic assembly programming techniques assembly program design and structure assembly applications real time I O and multitasking microcontroller I O resources modular and C code construction creating and accessing data in C real time multitasking in C and using the MICROC OS II preemptive kernel For anyone who wants to design small to medium sized embedded systems

processor agnostic approach to teaching the core course on microcontrollers or embedded systems taught at most schools of electrical and computer engineering Most books for this course teach students using only one specific microcontroller in the class Cady however studies the common ground between microcontrollers in one volume As there is no other book available to serve this purpose in the classroom readership is broadened to anyone who accepts its pedagogical value not simply those courses that use the same microcontroller Because the text is purposefully processor non specific it can be used with processor specific material such as manufacturer s data sheets and reference manuals or with texts such as Software and Hardware Engineering Motorola M68HC11 or Software and Hardware Engineering Motorola M68HC12 The fundamental operation of standard microcontroller features such as parallel and serial I O interfaces interrupts analog to digital conversion and timers is covered with attention paid to the electrical interfaces needed Monolithic and Top-down Clock Synthesis with Micromachined Radio Frequency Reference Michael Shannon McCorquodale, 2004

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