

**Microcontroller Theory and Applications
HC12 & S12, Second Edition, 2008.**

Errata Sheet, Last revised: May 22, 2009

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Note: To determine printing number, find the ISBN number opposite page iii. Above the ISBN are the numbers 10 9 8... The last number in the series indicates the printing number.

2nd Edition, 1st Printing

Location	Error	Submitted by
Pg 279, 1 st full paragraph, last line	Change "milliseconds" to "seconds"	Dave Whitman, University of Wyoming
Pg 282, 2 nd question from top	Change number of rollovers from "54531" to "3433"	Dave Whitman, University of Wyoming
Page 440, Second "Answer:"	The CD bit should be set to "0" resulting in an ATDCTL5 value of 0111_0000 or \$70	Fan Yang University of Mississippi
Page 461, Figure 9.30 caption	Change "ATD0CTL5" to "ATDxCTL3"	Daniel Pack, USAF Academy
Page 462: - 2 nd to last sentence above Figure 9.31 - Last sentence above figure - Figure 9.31 caption	Change Figure "9.31" to "9.27" Change Figure "9.32" to "9.28" Change caption to: "The ATDxCTL4 register."	Daniel Pack, USAF Academy
Page 463: - Figure 9.32 caption	Change caption to: "The ATDxCTL5 register"	Daniel Pack, USAF Academy
Page 465: F9, F13, and A5	Problems F9, F13, and A5 have two V _{RH} values. One should be a V _{RL} value instead.	Dave Whitman, University of Wyoming
Page 470, section 10.2, line 3	Remove "a" before cost effective	Daniel Pack, USAF Academy
Figure 10.6, pg 473	"MSB" and "LSB" labels in figure turned around.	Dave Whitman, University of Wyoming
Page 502, Figure 10.27	The incorrect figure is provided. Please insert figure below.	Dave Whitman, University of Wyoming
Page 508, "SPI_trans" function	Exchange position of "INX" and "BEQ DONE"	Dave Whitman, University of Wyoming

