

## 33.8 Rev. 2545B-01/08

1. Updated "Features" on page 1.
2. Added "Data Retention" on page 7.
3. Updated Table 6-2 on page 28.
4. Removed "Low-frequency Crystal Oscillator Internal Load Capacitance" table from "Low Frequency Crystal Oscillator" on page 32.
5. Removed JTD bit from "MCUCR – MCU Control Register" on page 44.
6. Updated typical and general program setup for Reset and Interrupt Vector Addresses in "Interrupt Vectors in ATmega168P" on page 62 and "Interrupt Vectors in ATmega328P" on page 65.
7. Updated Interrupt Vectors Start Address in Table 9-5 on page 63 and Table 9-7 on page 66.
8. Updated "Temperature Measurement" on page 261.
9. Updated ATmega328P "Fuse Bits" on page 295.
10. Removed  $V_{OL3}/V_{OH3}$  rows from "DC Characteristics" on page 313.
11. Updated condition for  $V_{OL}$  in "DC Characteristics" on page 313.  
Updated max value for  $V_{IL2}$  in "DC Characteristics" on page 313.
12. Added "ATmega48P DC Characteristics" on page 314, "ATmega88P DC Characteristics" on page 315, and "ATmega168P DC Characteristics" on page 315.
13. Updated "System and Reset Characteristics" on page 320.
14. Added "ATmega48P Typical Characteristics" on page 329, "ATmega88P Typical Characteristics" on page 353, and "ATmega168P Typical Characteristics" on page 377.
15. Updated note in "Instruction Set Summary" on page 429.

## 33.9 Rev. 2545A-07/07

1. Initial revision.