DALLAS SEMICONDUCTOR **MAXIM**

MAXQ2000
Low-Power LCD Microcontroller

REVISION A2 ERRATA

The errata listed below describe situations where MAXQ2000 revision A2 components perform differently than expected or differently than described in the data sheet. Dallas Semiconductor intends to correct these errata in subsequent die revisions.

This errata sheet only applies to MAXQ2000 revision A2 components. Revision A2 components are branded on the topside of the package with a six-digit code in the form yywwA2, where yy and ww are two-digit numbers representing the year and workweek of manufacture, respectively. To obtain an errata sheet on another MAXQ2000 die revision, visit our website at **www.maxim-ic.com/errata**.

1. **REAL-TIME CLOCK ACCURACY DOES NOT MEET SPECIFICATION**

    Description:
    The real-time clock is affected by port-pin activity resulting in a net gain or loss (less likely) of time.

    Work Around:
    Avoid high-speed switching on ports 0, 4, 5, or 6 when using the real-time clock.

REV: 022305