

PIC16C745/765

PIC16C745/765 Rev. A2 Silicon/Data Sheet Errata

The PIC16C745/765 (Rev. A2) parts you have received conform functionally to the Device Data Sheet (DS41124**C**), except for the anomalies described below.

None.

Note:

The silicon revision of a specific component is identified by its manufacture date code: YYWW. YY is the year of manufacture and WW is the specific work week. All material with a date code of 0231 or later is Rev. A2 silicon and subject to this Errata document. Components with a date code earlier than 0231 will be Rev. A1 silicon and will be covered by a separate Errata document. For additional information concerning date codes, refer to the packaging information section of the PIC16C745/765 Data Sheet (DS41124**C**)

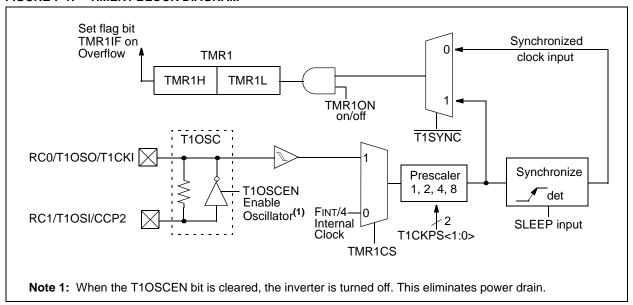
Clarifications/Corrections to the Data Sheet:

In the Device Data Sheet, the following clarifications and corrections should be noted.

1. Module: Timer1

In Section 7.0, Timer1 module, there is an error in Figure 7-1. The label FINT should read FINT/4.

FIGURE 7-1: TIMER1 BLOCK DIAGRAM



APPENDIX A: REVISION HISTORY

Rev A Document (9/02)

Original Errata document.

Note added for Rev. A2 Silicon (page 1).

Under the Clarifications/Corrections to the Data Sheet, Issue1 (Timer1) Figure 7-1 correction (page 2).

PIC16C745/765

NOTES:

Note the following details of the code protection feature on PICmicro® MCUs.

- The PICmicro family meets the specifications contained in the Microchip Data Sheet.
- Microchip believes that its family of PICmicro microcontrollers is one of the most secure products of its kind on the market today, when used in the intended manner and under normal conditions.
- There are dishonest and possibly illegal methods used to breach the code protection feature. All of these methods, to our knowledge, require using the PICmicro microcontroller in a manner outside the operating specifications contained in the data sheet. The person doing so may be engaged in theft of intellectual property.
- Microchip is willing to work with the customer who is concerned about the integrity of their code.
- Neither Microchip nor any other semiconductor manufacturer can guarantee the security of their code. Code protection does not
 mean that we are guaranteeing the product as "unbreakable".
- Code protection is constantly evolving. We at Microchip are committed to continuously improving the code protection features of our product.

If you have any further questions about this matter, please contact the local sales office nearest to you.

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