

MCP2200 Rev. A0 Errata

The MCP2200 device that you have received conforms functionally to the current MCP2200 Data Sheet (DS2228A), except for the anomalies described in this document.

Silicon Errata Issues

Note: This document summarizes all silicon errata issues from all revisions of silicon, previous as well as current.

1. Module: MCP2200 Device

Revision A0 was not registered with the USB IF as a compliant device. Revision A1 is registered as a USB compliant device.

Work around

Use revision A1. Revision A0 parts were primarily samples. All devices manufactured after the second Work Week of 2010 are revision A1 and USB compliant.

To determine the year and working week correctly, look for the first four digits on the package markings, which are Year (YY) and Work Week (WW) codes. Anything after 1001NNN is USB compliant.

TABLE 1: REVISION NUMBER IDENTIFICATION

Silicon Revision	YYWWNNN		Condition
	Start Date	End Date	
Rev A0	—	1001NNN	
Rev A1	1002NNN	—	In Production

Legend: "N" is any alphanumeric character.

MCP2200

APPENDIX A: DOCUMENT REVISION HISTORY

Rev A Document (5/2010)

Initial release of this document.

Note the following details of the code protection feature on Microchip devices:

- Microchip products meet the specification contained in their particular Microchip Data Sheet.
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- There are dishonest and possibly illegal methods used to breach the code protection feature. All of these methods, to our knowledge, require using the Microchip products in a manner outside the operating specifications contained in Microchip's Data Sheets. Most likely, the person doing so is engaged in theft of intellectual property.
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