

PIC16F84A

PIC16F84A Errata Sheet

The PIC16F84A parts you have received conform functionally to the Device Data Sheet (DS35007**A**), except for the anomalies described below.

None.

Clarifications/Corrections to the Data Sheet:

In the Device Data Sheet (DS35007**A**), the following clarifications should be noted.

These clarifications will be reflected in future revisions of the PIC16F84A Device Data Sheet.

1. Module: Electrical Characteristics

Voltage frequency characteristic graphs have been added.

The Device Data Sheet (DS35007**A**) is amended by adding Figures 9-1 through 9-3, immediately following the "Absolute Maximum Ratings".

FIGURE 9-1: PIC16F84A-20 VOLTAGE FREQUENCY GRAPH

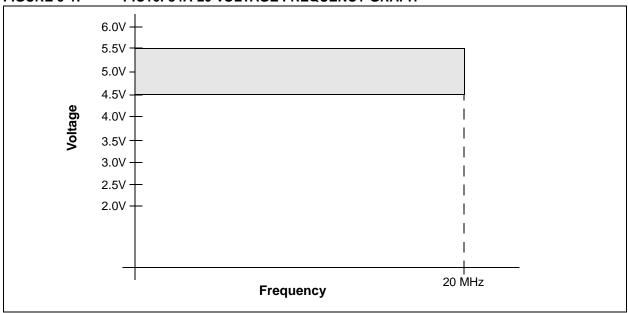
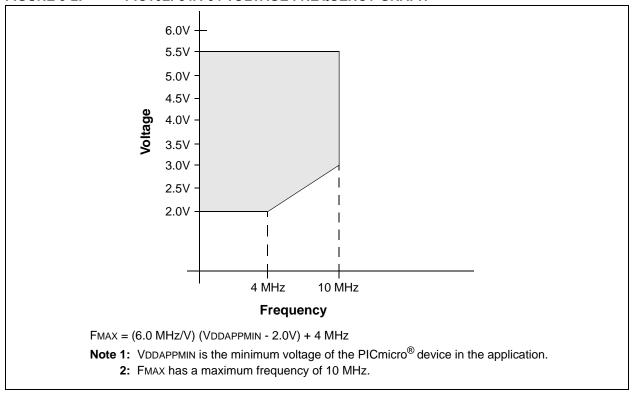
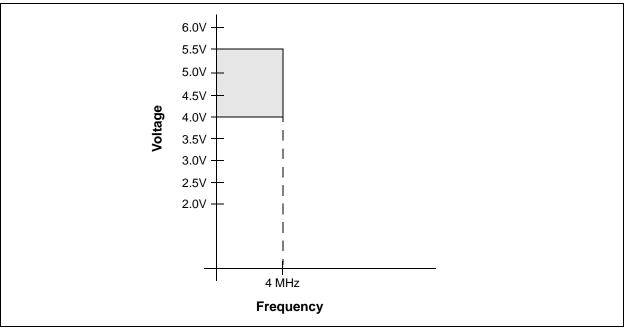


FIGURE 9-2: PIC16LF84A-04 VOLTAGE FREQUENCY GRAPH







2. Module: Oscillator (Electrical Characteristics)

The specification for the Input High Voltage to Oscillator 1 has been changed.

Section 9.3 of the Data Sheet is amended in part to read as follows (changes in **bold**):

9.3 DC CHARACTERISTICS: PIC16F84A-04 (Commercial, Industrial) PIC16F84A-20 (Commercial, Industrial) PIC16LF84A-04 (Commercial, Industrial)

Param No.	Symbol	Characteristic	New Specification		Data Sheet Specification		Units
			Min	Max	Min	Max	
D043	VIH	OSC1 Pin 1 (LP, XT, HS modes)	0.8VDD	VDD	0.7Vdd	VDD	V

PIC16F84A

REVISION HISTORY

Rev B Document (4/01)
Added Issue 2 (Oscillator/Electrical Characteristics), page 3.

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