



PIC16F84A

PIC16F84A Errata Sheet

The PIC16F84A parts you have received conform functionally to the Device Data Sheet (DS35007A), except for the anomalies described below.

None.

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Clarifications/Corrections to the Data Sheet:

In the Device Data Sheet (DS35007A), 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 (DS35007A) is amended by adding Figures 9-1 through 9-3, immediately following the "Absolute Maximum Ratings".

FIGURE 9-1: PIC16F84A-20 VOLTAGE FREQUENCY GRAPH

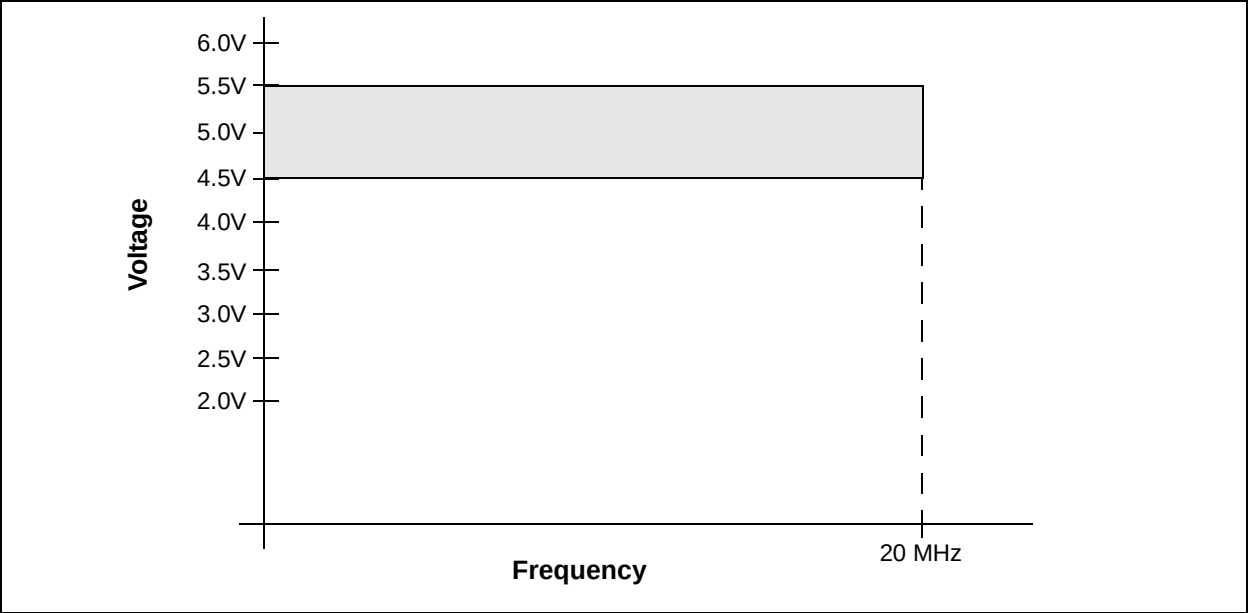


FIGURE 9-2: PIC16LF84A-04 VOLTAGE FREQUENCY GRAPH

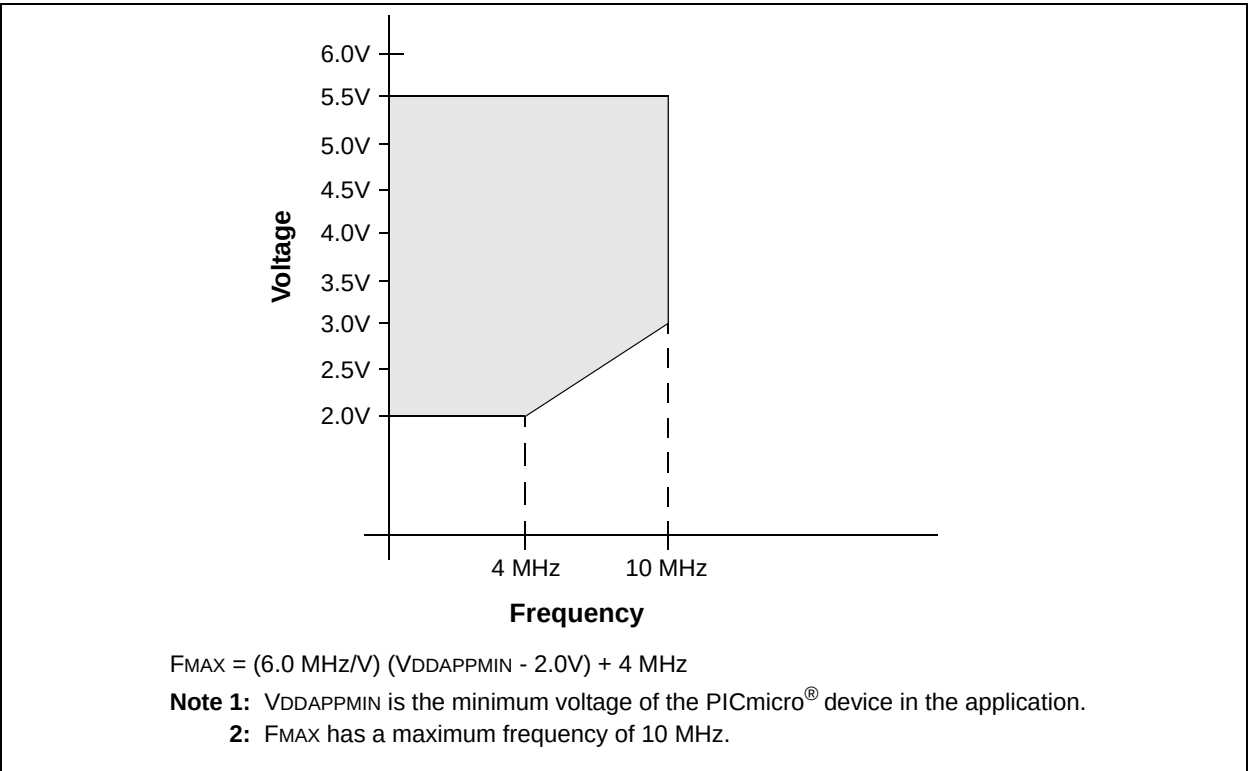
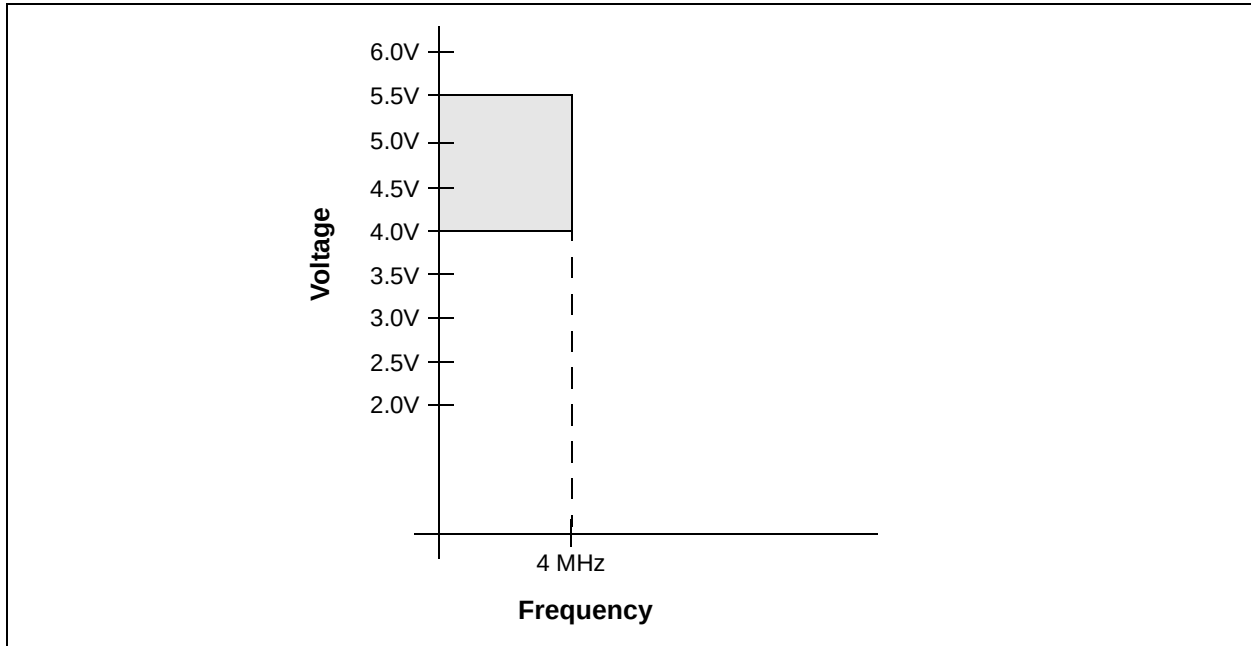


FIGURE 9-3: PIC16F84A-04 VOLTAGE FREQUENCY GRAPH



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	V _{IH}	OSC1 Pin 1 (LP, XT, HS modes)	0.8V_{DD}	V _{DD}	0.7V _{DD}	V _{DD}	V

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REVISION HISTORY

Rev B Document (4/01)

Added Issue 2 (Oscillator/Electrical Characteristics),
page 3.

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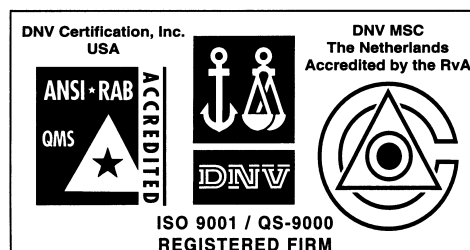
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