PICJUG - Bug #442

low voltage variants will require external 3.3V regulator

10/01/2013 09:27 PM - Andrew Kohlsmith

Status:	New	**Start date:**	10/01/2013
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:		**Estimated time:**	0:00 hour
Target version:			

Description

The 16LF1454 does not have an internal 3.3V regulator, so it needs VUSB33 sourced externally. The LF is only needed for 1.8V, but the 2.5V version may also require an external 3.3V regulator. The 3.3V version should be fine.

Related issues:

Related to Task #460: Add level translator and run the PIC at VUSB (+5V) all ...	**New**	**10/31/2013**