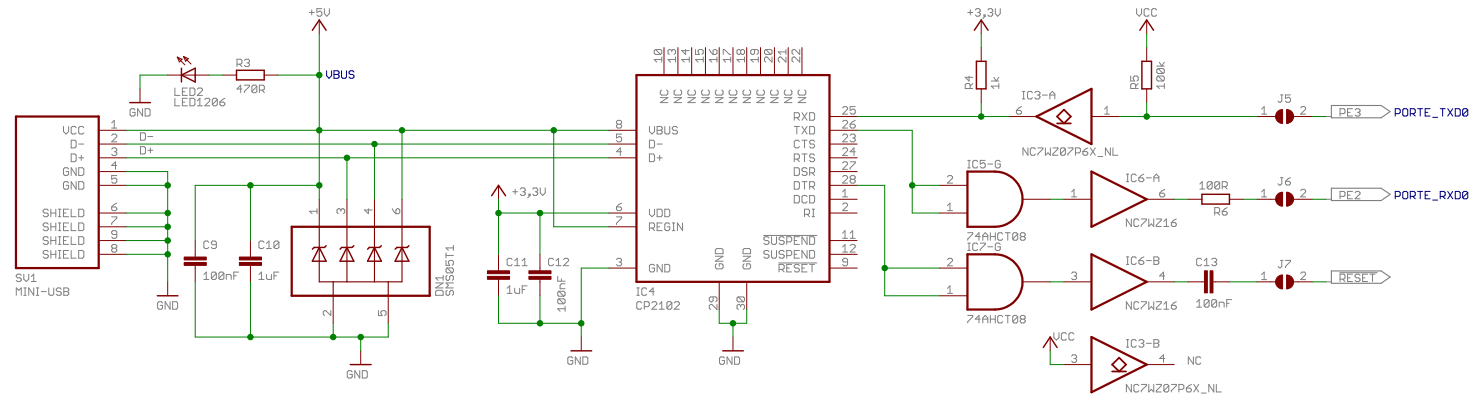
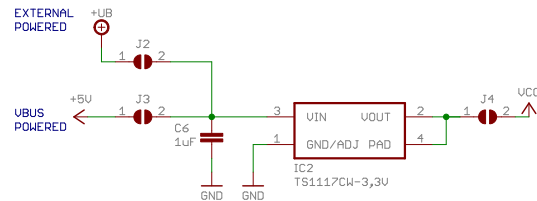
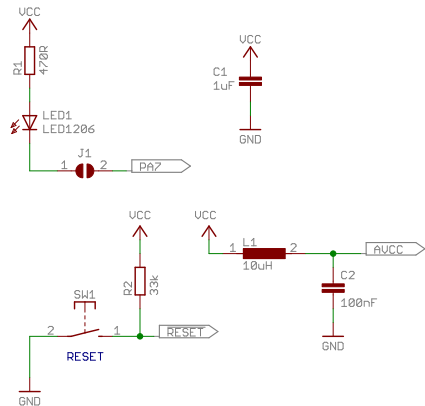


POWER SUPPLY CONFIGURATION	JUMPER	JUMPER STATUS
EXTERNAL SUPPLY VOLTAGE APPLIED TO +UB PIN (1)	J2	CLOSED
	J3	OPENED
	J4	CLOSED
EXTERNAL SUPPLY VOLTAGE APPLIED TO ANY UCC PIN (2)	J2	OPENED
	J3	OPENED
	J4	OPENED
USB VBUS POWERED (1)	J2	OPENED
	J3	CLOSED
	J4	CLOSED

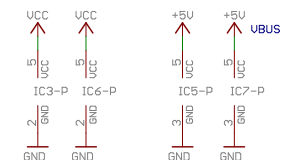
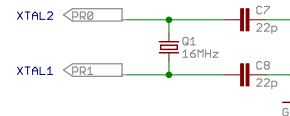
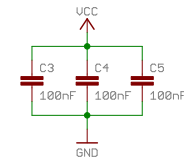
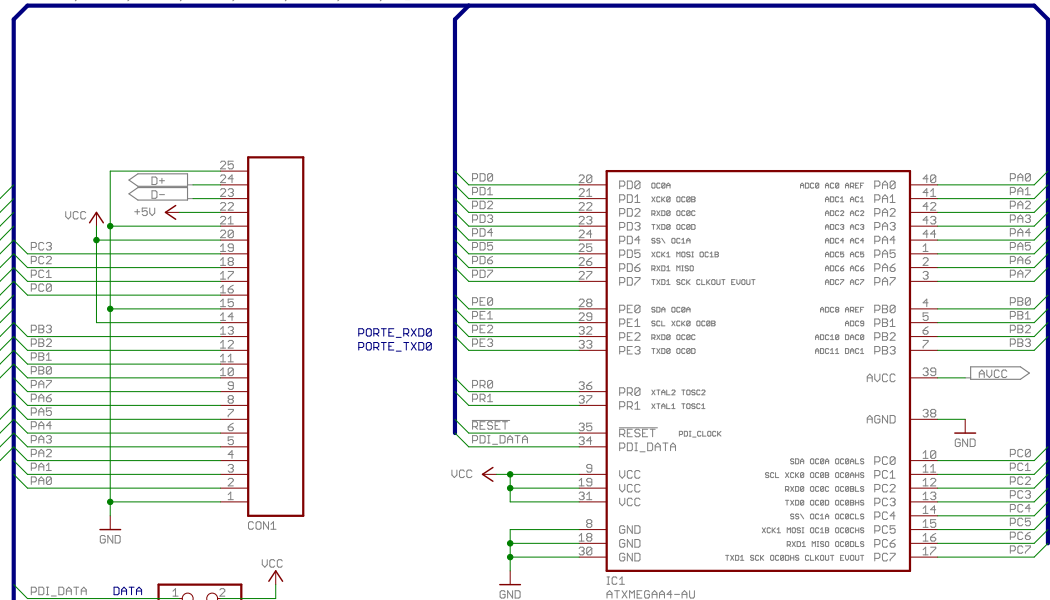
(1) ON BOARD LDO LINEAR REGULATOR IS USED TO REGULATE VCC3,3V

(2) UCC = 1,6V TO 3,6V

FURTHER INFORMATION CAN BE FOUND IN THE DATASHEET



PA[0..7],PB[0..3],PC[0..7],PD[0..7],PE[0..3],PR[0..1],RESET,PDI_DATA



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PROJECT TITLE	Microcontroller Module XMEGA-A4-USB		REVISION A
BOARD NO. XMEGA-A4-USB	SHEET TITLE Microcontroller + USB-UART-Bridge		
DRAWN DR	DATE 14.02.2011	CHECKED HR	DATE 17.02.2011 RELEASE DATE 17.02.2011 SHEET 1/1