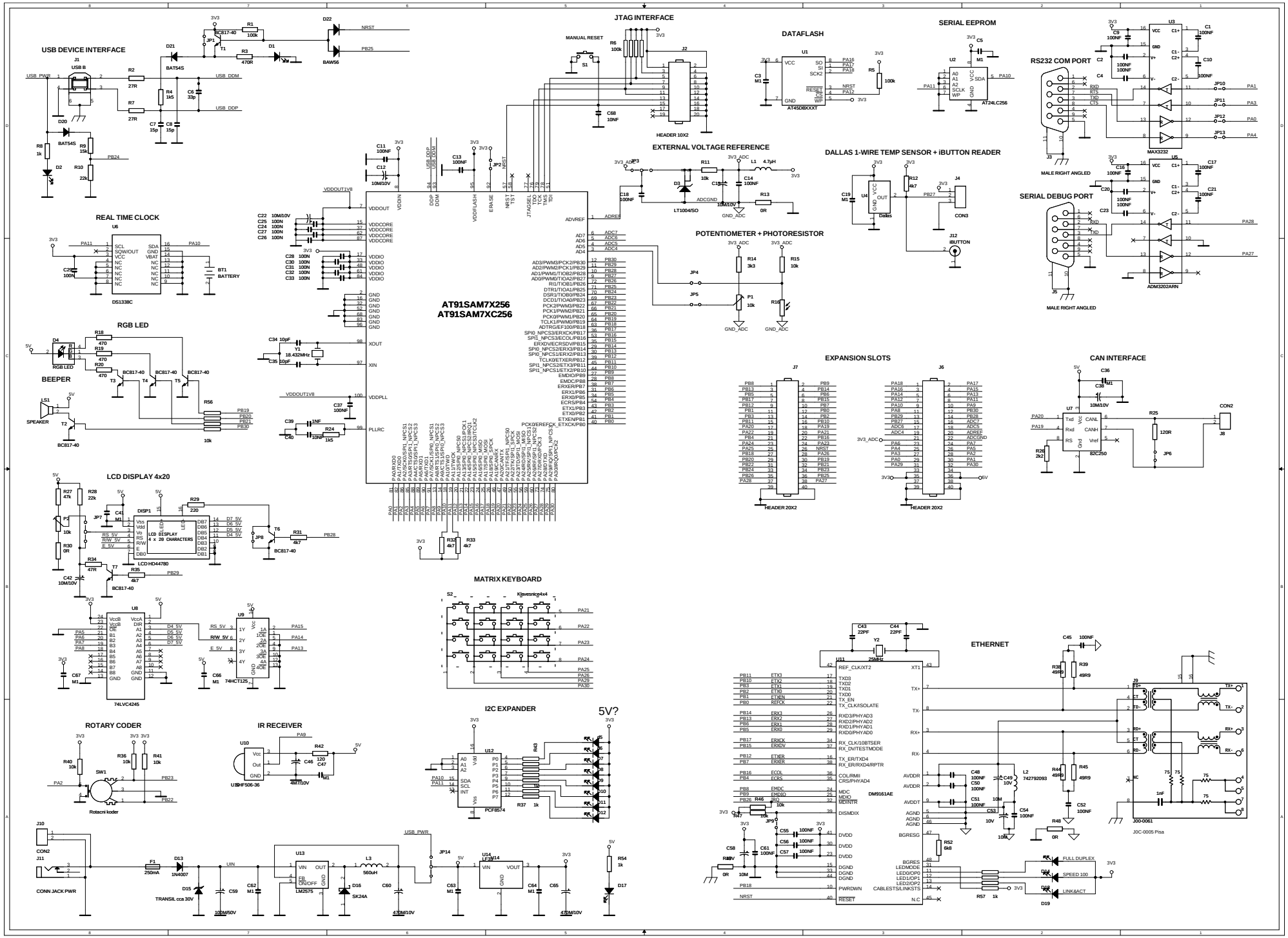
USB DEVICE INTERFACE
JTAG INTERFACE
DATAFLASH
SERIAL EEPROM
RS232 COM PORT
REAL TIME CLOCK
EXTERNAL VOLTAGE REFERENCE
DALLAS 1-WIRE TEMP SENSOR + iBUTTON READER
SERIAL DEBUG PORT
AT91SAM7X256
AT91SAM7XC256
RGB LED
BEEPER
POTENTIOMETER + PHOTORESISTOR
EXPANSION SLOTS
CAN INTERFACE
LCD DISPLAY 4x20
MATRIX KEYBOARD
ROTARY CODER
IR RECEIVER
I2C EXPANDER
5V?
ETHERNET