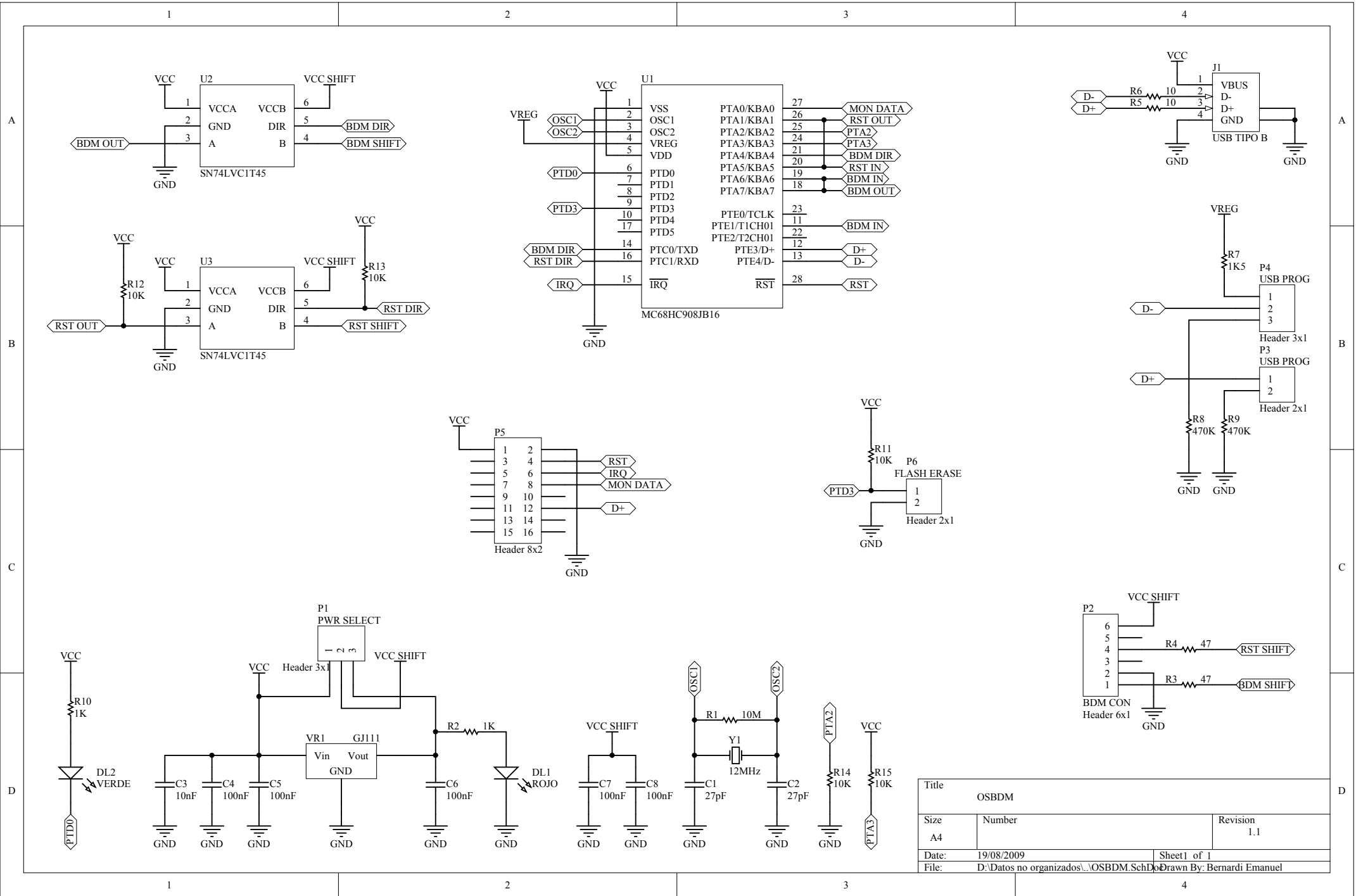




Title		
OSBDM		
Size	Number	Revision
A4		1.1
Date:	19/08/2009	Sheet1 of 1
File:	D:\Datos no organizados\OSBDM.SchD	
	Drawn By: Bernardi Emanuel	

Drawn By: Bernardi Emanuel

Quantity	Designator	Value	Description
2	C1, C2	27pF	Ceramic Capacitor
1	C3	10nF	Ceramic Capacitor
5	C4, C5, C6, C7, C8	100nF	Ceramic Capacitor
1	DL1	ROJO	Typical LED
1	DL2	VERDE	Typical LED
1	J1	USB TIPO B	USB 2.0, Right Angle, True Hole, B Type, Receptacle, 4 Position
1	P1	Header 3x1	Header, 3-Pin
1	P2	Header 6x1	Header, 6-Pin
1	P3	Header 2x1	Header, 2-Pin
1	P4	Header 3x1	Header, 3-Pin
1	P5	Header 8x2	Header, 8-Pin, Dual row
1	P6	Header 2x1	Header, 2-Pin
1	R1	10M	Resistor 1/4W
2	R2, R10	1K	Resistor 1/4W
2	R3, R4	47	Resistor 1/4W
2	R5, R6	10	Resistor 1/4W
1	R7	1K5	Resistor 1/4W
2	R8, R9	470K	Resistor 1/4W
5	R11, R12, R13, R14, R15	10K	Resistor 1/4W
1	U1	MC68HC908JB16	8-bit Microcontroller
2	U2, U3	SN74LVC1T45	BUS TRANSCEIVER
1	VR1	GJ111	Voltage Regulator
1	Y1	12MHz	Crystal Oscillator

