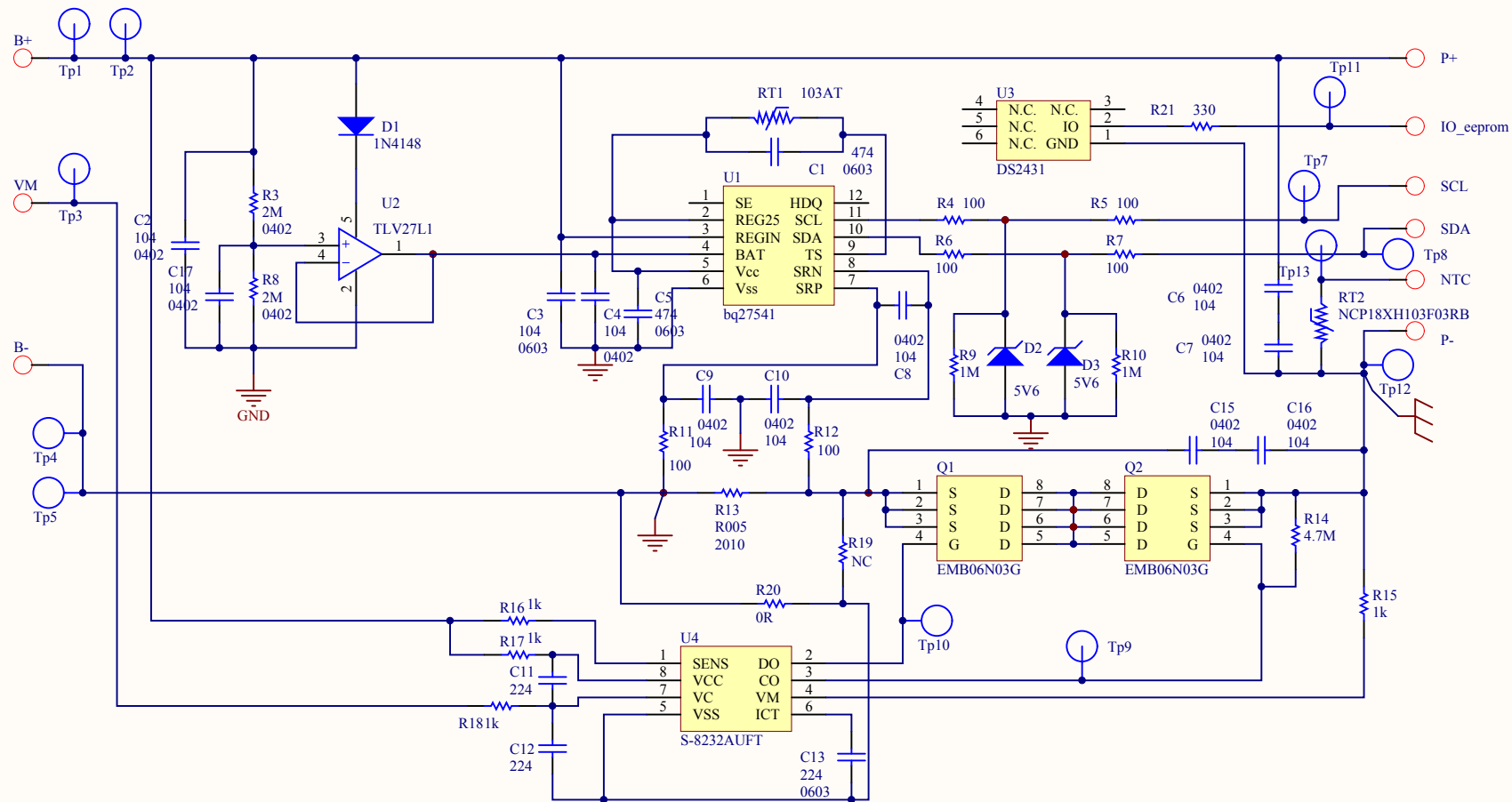




Bill of Materials

Bill of Materials For Project [Portable Printer V1.1.Prjpcb] (No PCB Document Selected)

Source Data From: Portable Printer V1.1.Prjpcb
 Project: Portable Printer V1.1.Prjpcb
 Variant: None

Creation Date: 2011/8/2 8:57:47
 Print Date: 40757 40757.37353

Footprint	Comment	LibRef	Designator	Description	Quantity
Test point	Test_Point	Test_Point	B+, B-, IO_eeprom, NTC, P+, P-, SCL, SDA, VM		9
0603	474	Cap	C1, C5	Capacitor	2
0402	104	Cap	C2, C4, C6, C7, C8, C9, C10, C15, C16, C17	Capacitor	10
0603	104	Cap	C3	Capacitor	1
0402	224	Cap	C11, C12, C13	Capacitor	3
SOD-323	1N4148	Diode	D1	Default Diode	1
SOD-323	5V6	D Zener	D2, D3	Zener Diode	2
SOP8	EMB06N03G	AO4468	Q1, Q2		2
0402	2M	Res1	R3, R8	Resistor	2
0402	100	Res1	R4, R5, R6, R7, R11, R12	Resistor	6
0402	1M	Res1	R9, R10	Resistor	2
2010	R005	Res1	R13	Resistor	1
0402	4.7M	Res1	R14	Resistor	1
0402	1k	Res1	R15, R16, R17, R18	Resistor	4
0402	NC	Res1	R19	Resistor	1
0402	0R	Res1	R20	Resistor	1
0402	330	Res1	R21	Resistor	1
NTC Thermal	103AT	NTC	RT1		1
0402	NCP18XH103F03RB	NTC	RT2		1
Test point	Test	Test	Tp1, Tp2, Tp3, Tp4, Tp5, Tp7, Tp8, Tp9, Tp10, Tp11, Tp12, Tp13		12
bq27541	bq27541	bq27541	U1		1
SOT-23-5	TLV27L1	TLV27L1	U2		1
TSOC-6	DS2431	DS2431	U3		1
TSSOP8	S-8232AUFT	S-8232	U4		1
					67

Approved	Notes