



Bill of Materials

<Parameter Title not found>

Source Data From: GPSTracking.PrjPcb
 Project: GPSTracking.PrjPcb
 Variant: None

Creation Date: 03/11/2014 1:08:02 AM
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Footprint	Comment	LibRef	Designator	Description	Quantity
Cap 0805	1nF	Cap	C1, C2, C7	Capacitor	3
Cap 104	104	Cap SMD	C3, C4, C5, C6	Cap SMD	4
Cap 0805	100nF	Cap	C8	Capacitor	1
B540C	10nF	Cap	C9	Capacitor	1
Jac DC	Jac DC	Nguon DC	Charger1	Jac DC input	1
LED 5mm Green	LED Don 5mm	LED Don 5mm	LED1, LED2		2
HDR1X4	ST-Link	Header 4	P1	Header, 4-Pin	1
BIG_Header 2	SENSOR	BIG_Header 2	P2, P4		2
BIG_Header 3	BATTERY	BIG_Header 3	P3		1
QTO-92	C1815	Tran C1815	Q1	NPN 600mW, ECB	1
NPN - C1815	C1815	2N3904	Q2	NPN General Purpose Amplifier	1
R1/2W R400	0R	Resistor	R1, R2	Thuong	2
R1/2W R400	10k	Resistor	R3, R8, R10	Thuong	3
R1/2W R400	1k	Resistor	R4	Thuong	1
R1/2W R400	330R	Resistor	R5, R6, R7	Thuong	3
R1/4W4 r400	10k	Resistor SMD	R9		1
SPST-2	SW-SPST	SW-SPST	S1	Single-Pole, Single-Throw Switch	1
Sim908	Sim 908	Component_1	U1	SIMCOM SIM 908	1
TSSOP20	STM8S003F3	STM8S003F3	U2		1
SIM HOLDER	SIMCARD	SIMCARD	U3		1

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Approved

Notes
