

Bill of Materials

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Source Data From: Sheet1.SchDoc
Project: PCB_Project1.PrjPCB
Variant: None

Creation Date: 2014-07-31 17:49:10
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Footprint	Comment	LibRef	Designator	Description	Quantity
SSOP24	TB6612	TB6612	A, B		2
0805 CAP	100n	CAP	C1, C2, C3, C4, C5, C11, C12, C15, C16, C18, C19, C20, C21, C22, C23, C24, C25	Capacitor	17
0805 CAP	1u	CAP	C6	Capacitor	1
0805 CAP	10u	CAP	C7, C10, C14	Capacitor	3
TANTAL_A	22u	E	C13, C17		2
TANTAL_C	100u	ELECTRO2	C30	Electrolytic Capacitor	1
0805 CAP	470n	CAP	C31	Capacitor	1
TANTAL_C	33u	ELECTRO2	C32	Electrolytic Capacitor	1
TANTAL_R	1000u	TANTAL_R	C41		1
gp2y smd	GP2Y	GP2Y	D1, D2, D3, D4, D5, D6, D7, D8		8
SMB	Schottky	Schottky	D20		1
CON_1mm_4	4PIN_1MM	CON_1MM_4PI	J1, J2		2
pin		N			
CON_1MM_3	3PIN_1MM	CON_1MM_3PI	J3, J4		2
PIN		N			
CON_1MM_5	bateria-plytka	CON_1MM_5PI	J5		1
PIN		N			
MM3X2 SMD	HEADER 3X2	HEADER 3X2	JP1		1
MM2X2 SMD	HEADER 2X2	HEADER 2X2	JP10		1
CEWKA	100uH	CEWKA	L1		1
0805	LED_0805	LED_0805	LED1, LED2, LED3, LED4, LED5, LED6, LED7, LED8, LED9, LED10		10
HDR1X3	Header 3	Header 3	P1	Header, 3-Pin	1
STM32F303RCT6	STM32F303RCT6	STM32F303RCT6	Q1	STM32F303RCT6	1
PCBComponent_1	HC-06	Component_1	Q2	Bluetooth	1
LM2576	LM2576	LM2576	Q7		1
LM3940IMP	LM3940IMP	LM3940IMP	Q8		1
0805 RES	470	R	R1		1
0805 RES	22	R	R2		1
0805 RES	1	R	R5, R6, R7, R8, R9, R10, R11, R12		8
0805 RES	150	R	R13		1
0805 RES	68	R	R14, R15, R16, R17, R18, R19, R20, R21		8
Switch	Switch	Switch	S1, S2, S3		3
					83

Approved	Notes