



Bill of Materials

Bill of Materials For Project [DE-061116.PrjPcb] (No PCB Document Selecte

Source Data From: <u>DE-061116.PrjPcb</u>

Project: DE-061116.PrjPcb

Variant: None

Creation Date: 12.12.2016 3:35:31

Print Date: 42716 42716,14969

Footprint	Comment	#Column Name I	Designator	Description	Quantity
ST1_N	TTP223-BA6		U1, U2	One-channel Toggle-mode Touch Sensor	2
				with Power Management Functions, 6-pin	
				SOT23	
SOT23_N	MMBT2222		Q1, Q3	NPN General-purpose Transistor	2
SOT23_N	AO3401		Q2, Q4	P-channel Enhancement Mode MOSFET	2
0603	10pF		C1, C4	Ceramic Chip Capacitor - Standard	
0603	100nF		C2, C5	Ceramic Chip Capacitor - Standard	2
0805	10uF		C3, C6, C7, C8	Ceramic Chip Capacitor - Standard	4
ERA-0603	2K2		R1, R7	Metal Film Thermosensitive Chip Resistor	2
			·	0.56 Ohm to 10k Ohm Range, 5%	
				Tolerance, 0603 Size, 0.063 W	
ERA-0603	330R		R2, R4, R6	Metal Film Thermosensitive Chip Resistor	3
			, ,	0.56 Ohm to 10k Ohm Range, 5%	
				Tolerance, 0603 Size, 0.063 W	
ERA-0603	470R		R3, R8, R9	Metal Film Thermosensitive Chip Resistor	3
			-, -, -	0.56 Ohm to 10k Ohm Range, 5%	
				Tolerance, 0603 Size, 0.063 W	
ERA-0603	100K		R5, R10	Metal Film Thermosensitive Chip Resistor	2
			-, -	0.56 Ohm to 10k Ohm Range, 5%	
				Tolerance, 0603 Size, 0.063 W	
2.0X1.25X1.	LED_DND_RED		D1	Top Mount AS AllnGaP Red Oval Lens Hi	1
				Brightness	
2.0X1.25X1.	LED_BACKLIGI	4	D2, D3	Top Mount AS AllnGaP Red Oval Lens Hi	2
	T WHITE		, -	Brightness	
2.0X1.25X1.	2LED_HM_CALL		D4	Top Mount AS AllnGaP Red Oval Lens Hi	1
	GREEN			Brightness	
HDR1X4	CON1		P3	Header, 4-Pin	1
SOT-89_N	L78L05ACUTR		U3	Positive Voltage Regulator, 5V, 4-Pin SO	1
00.00				89, Tape and Reel	
PIN1	Senzor		P1, P2	Plug	
	1		1: -, - =	נייי יו	32
Approved		Notes			
		l		1	
		İ		İ	