

2014г.

№00

осторожно, высокое напряжение!

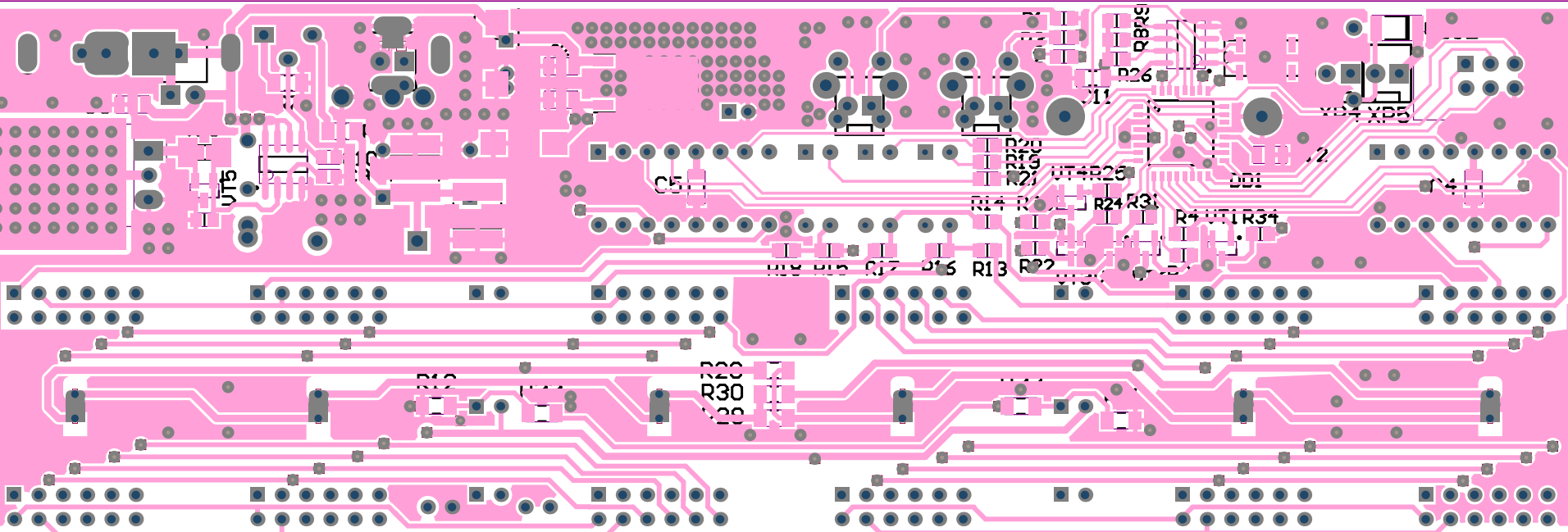
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Прошивка V...
Тест 1 2 ОТК

Comment	Description	Designator	Footprint	LibRef	Quantity
Speaker	Loudspeaker	BA1	Пищанка120Ф	Speaker	1
Battery	Multicell Battery	BT1	CR-2032	Battery	1
100x10B	Polarized Capacitor (Axial)	C1	C05	Cap Pol2	1
	polar capacitor	C1-1, C1-2, C7-1, C7-2	TCAP_D	Capacitor_polar_SMD	4
0.1	Capacitor	C2, C3, C4, C5, C8, C11, C12	C1206	Cap	7
10x40B	Polarized Capacitor (Axial)	C6, C6-1	RB5-10	Cap Pol2	2
	capacitor	C6-2, C6-3, C6-4, C6-5	2220	Capacitor	4
470x25B	Polarized Capacitor (Axial)	C7	RB5-10 -2	Cap Pol2	1
470	Capacitor	C9	C0805	Cap	1
100	Capacitor	C10	C0805	Cap	1
L78M05ABDT	Precision 500mA Regulator	DA1	TO-252	L78M05ABDT	1
MC34063AD	DC-to-DC Converter Control Circuit	DA2	751-02_M	MC34063AD	1
ATmega8-16AC	8-Bit AVR Microcontroller with 8K Bytes of In-System Programmable Flash Memory	DD1	TQFP32	ATmega8-16AC	1
DS1307Z	54 X 8 Serial Real-Time Clock	DD2	SOIC8N_N	DS1307Z	1
K1594Д1	BCD-to-Decimal Decoder/Driver	DD3, DD4	DIP-16	SN74145N	2
Lamp Neon	Neon Lamp	DS1, DS1.1, DS1.2, DS2, DS2.1, DS2.2	PIN2	Lamp Neon	6
Fuse 1	Fuse	F1	Колodka под предохранитель	Fuse 1	1
Fuse 1	Fuse	F2	предохранитель	Fuse 1	1
Питание	RCA Phono Jack, Right Angle, Thru-Hole, Snap-I	J1	DJK-02A	RCA	1
Питание	RCA Phono Jack, Right Angle, Thru-Hole, Snap-I	J2	dc-044	RCA	1
Inductor	Inductor	L1	Дроссел10x15	Inductor	1
Inductor	Inductor	L2	Дроссел12x12SMD	Inductor	1
IDC-6MS (BH-6)	Connector; Header; 2x5 Position; Vertical	P1	IDC2.54-V6D	IDC-6MS (BH-6)	1
1K	Resistor	R1, R2, R4, R25, R27, R28	0805	Res2	6
2K2	Resistor	R3	0805	Res2	1
2K5		R5	Подстр.#57)	Подстр рез	1
580K	Resistor	R6	1206	Res2	1
3K	Resistor	R7	1206	Res2	1
4K7	Resistor	R8, R9, R26	0805	Res2	3
330	Resistor	R10	0805	Res2	1
0	Resistor	R11, R12	1206	Res2	2
10K	Resistor	R13, R14, R15, R16, R17, R18, R24	0805	Res2	7
240	Resistor	R19, R20, R21	0805	Res2	3
240K	Resistor	R22, R23	0805	Res2	2
1K	Resistor	R28, R29, R30	1206	Res2	3
240K	Resistor	R32, R33	1206	Res2	2
10	Resistor	R34	0805	Res2	1
SW-PT		S1, S2	Тактовая кнопка(гловая) 2	SW-PT	2
Header 12	Header, 12-Pin	U1, U1.1, U2, U2.1, U3, U3.1, U4, U4.1, U5, U5.1, U6, U6.1	HDR2X6	Header 12	12
BYV26C	Default Diode	VD1	DO-41	Diode	1
Optoisolator1	4-Pin Phototransistor Optocoupler	VD2, VD3, VD4	DIP-4	Optoisolator1	3
1N4448	High Conductance Fast Diode	VD5	SOD80C	1N4448	1
LED-5mm	Through hole LED indicator	VD6, VD7, VD8, VD9, VD10, VD11	LED-5mm-1	LED-5mm	6
SS14	Diode	VD12	DO-214AC, SMA	SS14	1
MMBTA42	NPN High-voltage Transistor	VT1, VT3, VT4, VT6, VT7	SOT23_M	MMBTA42	5
IRF740	HEXFET N-Channel Power MOSFET	VT2	TO-220AB	IRF740	1
BC857	PNP General-purpose Transistor	VT5	SOT23_N	BC857	1
WF-2	Connector; Header; 1x2 Position; Right Angle	XP1, XP2, XP3, XP4, XP5, XP6	WF-2	WF-2	6
32768	Crystal Oscillator	ZQ1	Zm206	XTAL	1