

Designator	Quantity	Value	PackageReference	Comment
U7	1	RT8258GE	SOT23-6	RT8258_LMR12010
U6	1	LM3478MAX/LM3478MM/L M3488MM	SOIC-8/VSSOP-8	LM3478MAX-LM3488MM
U5	1	DS3231SN/DS3231MZ	SOIC-16W/SOIC-8	DS3231SN_DS3231MZ
U3	1	CD4504	SOIC-16/DIP-16	CD4504BM
U1, U2	2	HV5122PJ-G	PLCC-44	HV5122PJ_Socket
TEM1-1	1	PH2.0-3p Right	PH2.0-3p Right	PH2.0-3p_R_DS18B20
T2	1	BC817	SOT-23	PMBTA42
T1	1	FDD6N25	DPAK	STD18N55M5
SPI1	1	PLD-4		PLD-4
R61	1	0.1 Ohm		2512 #ИМЯ?
R58	1	10k	3296W	=Value+PackageReference
R7, R8, R9, R10, R11, R12, R35, R36, R37, R38, R41, R42, R48, R50, R54, R56, R62, R63, R65, R67	20	150k, 1k, 4.7k, 1.6 MOhm, 95.3k, 18.2k, 150 Ohm		805 #ИМЯ?
R1, R2, R3, R4, R5, R6, R51	7	8.2k, 1 Ohm		1206 =Value+Packaging
NX1, NX2, NX3, NX4, NX5, NX6	6	Z568 or R Z568M		Z568_Tube
L2	1	22uH 2A	SMD 10.8x10.8mm	22uH 2A
L1	1	220uH 1.2A/100uH 2.7A	SMD 12x7mm or TH 16x16mm	220uH 1.2A/100uH 2.7A
IR1	1	TSOP4836	DIP-3	IR_Receiver_TSOP48
GPS1-1, TEM1	2	Jack 3.5mm	ST-11M-030-00-0	Jack_3m5
GPS1	1	PH2.0-4p	PH2.0-4p	PH2.0-4p_GPS
ExDOWN, ExMODE, ExUP, LS1	4	PH2.0-2p		PH2.0-2p
EDIT	1		PBD-8R	PBD-8R
DS1, DS2, DS3, DS4	4	C2A	PIN2	Lamp_Nixie
DOWN, MODE, UP	3	SWT-3/13	SWT-3/13, h=13, L=9	Button_SWT-3
DG3	1	PLS-4	PLS-4	PLS-4_DG3
DG2	1	PLS-8	PLS-8	PLS-8
DG1	1	PLS-10	PLS-10	PLS-10
D15	1	SS16/SS26	SMA/SMB	DS_SS16
D14	1	SMBJ220CA	SMB	SMBJ220CA
D12	1	LED Pow		1206 Red
D9	1	ES2J	SMB	ES2F
D1, D2, D3, D4, D5, D6, D7, D8	8	SK6812-Mini		3535 LED_RGB_3535
C18	1	100nF 250V		1206 #ИМЯ?
C15	1	10uF 250V Low ESR	TH & SMD D10mm	#ИМЯ?
C11, C16	2	220uF 16V	SMD 6.3x7.7mm	#ИМЯ?
C7	1	10uF 10V Size-A/B	Size-A/B (SMD3216/3528)	#ИМЯ?
C1, C2, C3, C4, C5, C6, C8, C9, C10, C12, C13, C14, C17, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29	24	100nF 50V, 10uF 16V, 10nF 50V		805 #ИМЯ?
BT1	1	CR1220 (KEYS1056)	SMD	Bat_Holder_CR1220
B1	1	HCS0903G	SMD 8.5x8.5mm	#ИМЯ?
AN1, PWR1	2	PLS-6	PLS-6	PLS-6
5V, 12V, 180V, DOUT1, DOUT2, GND, LE, LEO, LOU, MOSI, MOSIO, SCK, SCKO	13			TestPoint