

Designa tor	Component	Model	Footprint	Link
C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C20, C21, C22, C23, C24, C25,	Capacitor	?	CAP 0603_1608	?
C26, C27 R1, R2, R3, R4, R5, R6, R7, R8	Resistor	?	R_0805_T0.4	?
ZQ1, ZQ2	Quartz resonator	?	Quartz Temporary	?
DD2	DAC	AD9760ARUZ50	DAC	https://www.chipdip.ru/product/ ad9760aruz50
DD6	FPGA	Altera II EPM240T100C3	QFP50P1600X1600 X120-100N	https://eu.mouser.com/ProductD etail/Intel- Altera/EPM240T100C3?qs=jblrfmj beiFZviQiVyzREw%3D%3D
DA1	Стабилизатор	AMS1117-3.3	AMS1117-3.3 GENERATED	https://www.chipdip.ru/product/ams1117-3.3
DD3	UART INTERFACE	CH340G	CH340G GENERATED	https://cdn.sparkfun.com/datash eets/Dev/Arduino/Other/CH340D S1.PDF
DD4	FLASH Memory	EPCS16SI8N	FLASH	https://www.chipdip.ru/product/ epcs16si8n
G1	FPGA Quartz Generator	https://www.chip dip.ru/product0/8 004154941	CAC-508P730X490- 4N	https://www.chipdip.ru/product0 /8004154941
XW1	СВЧ разъем	KLS1-SMA002-B		https://www.chipdip.ru/product/ kls1-sma002-b-sma-jr
XP2	Вилка штыревая 10PIN	PLD-10 (DS1021- 2x5)	PINS	https://www.chipdip.ru/product/ pld-10
XP1	Вилка штыревая 4PIN	PLS-4 (DS-1021- 1x4)	4PIN	https://www.chipdip.ru/product/ pls-4
DD5	Controller	STM32F446RET6	LQFP-48	https://www.chipdip.ru/product/ stm32f446ret6
DD1	USB	Unknown	USB	No link
DD7	Memory	W9812G6KH- 6/TRAY	SOP127P600-8N	https://www.chipdip.ru/product/ w9812g6kh-6-tray