





Designator	Quantity	Comment	LibRef
C1*, C2*, C5, C6, C10, C11, C13, C16, C20, C21, C28, C29, C30, C34, C35, C36, C37, C38, C46, C47, C51	21	1 мкФ	C0805
C3, C48*	2	0.01 мкФ	C0805
C4, C8, C9, C14, C15, C19, C25, C26, C27, C31, C32, C33, C43, C44*	14	0.1 мкФ	C0805
C7	1	10x25в	CE1_PL
C12, C24	2	100x6.3B	CE1_PL
C17*	1	120 пФ	C0805
C18	1	100x25B	CE1_PL
C23	1	470x16B	CE1_PL
C39, C40, C41, C42	4	18 пФ	C0805
C45	1	1000x6.3B	CE1_PL
C49*	1	2700 пФ	C0805
C50*	1	6.8 пФ	C0805
CPU1	1	STM32F407VGT6	STM32F407VGT6
DA1*	1	AD8544	AD8544
DA2	1	AD8544	AD8544
DA3	1	LM2733	LM2733
DA4	1	LT1761-3.3	LT1761-3.3
DA5*	1	TDA7052A	TDA7052A
DA6	1	HXJ8002	HXJ8002
DC1*	1	LM317 3.3	LM317 3.3
DC2	1	K7803-500R3	K7803-500R3
DC3*	1	TPS54140	TPS54140
DM1	1	M95M01-R	M95M01-R
DR1, DR2, DR3, DR4	4	KREP_OTV	KREP_OTV
DS1	1	Lamp	Lamp
DU1	1	TPD2E001DRLR	TPD2E001DRLR
KT1, KT2, KT3, KT4, KT5, KT6, KT7, KT8	8	KT	KT
L1	1	IND_Z	IND_Z
L2, L3*	2	10 мкГн	IND1212
P1	1	LIN2x3_2.0	LIN2x3_2.0
P2	1	Header 5H	Header 5H
P3	1	PROG_ONE	LIN2
QZ1	1	12 mHz	QWARZ1_1
QZ2	1	KX-327ST	QWARZ KX-327ST
R1, R3	2	620 кОм	R0805
R2*, R8, R9, R70, R71, R72	6	10 кОм	R0805
R4, R10, R50*	3	390 кОм	R0805
R5, R6, R7	3	75	R0805
R11, R12, R13, R18, R20	5	39 кОм	R0805
R14, R25*, R26*, R28*, R29*, R46, R48, R49, R51, R52, R53*, R54, R55, R56, R57*, R58, R59, R60	18	5.6 кОм	R0805
R15, R16, R23	3	24 кОм	R0805
R17, R40	2	75 Ом	R0805
R19, R22	2	220 кОм	R0805
R21, R43, R47	3	62 кОм	R0805
R24, R75	2	13 кОм	R0805
R27	1	3.3 кОм	R0805
R30, R38, R73, R74	4	1.6 кОм	R0805
R32, R34, R36	3	33 Ом	R0805
R33, R61, R68*, R69	4	2.7 кОм	R0805
R35, R37, R62, R63*	4	27 кОм	R0805
R39, R41*, R42	3	33	R0805
R44, R45*	2	0	R0805
R64*	1	32кОм *	R0805
R65*	1	10кОм *	R0805
R66*	1	90 кОм	R0805
R67*	1	75 кОм	R0805
R76	1	200	R0805
TP1	1	TP4	TP4
U1	1	HEADER_4	HEADER_4
VD1, VD4*	2	30BQ060	DIODE
VD2	1	FR204	FR204
VD3	1	DB105S	DB105S
VT1, VT2	2	IRLML5203	IRLML5203
VT3, VT4	2	BC847	BC847
VT4	1	BC807	BC807
X1	1	SEISMIC	KLEMNIK_3_8
X2	1	USB_MINI_B	USB_MINI_B
X3	1	AKK12	KLEMNIK_3_8
X4	1	SPEAKER	KLEMNIK_3_8
X5	1	AC	KLEMNIK_3_8
XM1	1	IDC2.0-20M	IDC2.0-20M
XM2	1	IDC2.0-10M	IDC2.0-10M