

RefDes	Value
C1, C4, C5, C6, C7, C9, C10, C20, C21, C22, C27, C32, C37, C42, C44	100n
C2, C3, C11, C12, C13	10u
C8, C26, C31, C36, C41, C43	1u
C14	10n
C15	220n
C16	4u7
C17, C23, C25, C28, C30, C33, C35, C38, C40	47p
C18	3n3
C19	1n
C24, C29, C34, C39	470p
CRs1	0.1uF
Cubes	53048-0910
D1, D2	BAV199
D3	BZT52C6V8
D4	S2G
D5	BAT54
D6	ZHCS506
D7, D8, D9	Diod
D10	diod
D11	Schottkydiod
Diff1.1Si, Diff1.2Si, Diff2.1SiC, Diff2.2SiC	AD8226ARZ
FB1	220
L1	220u
LEGS	53048-0710
Op1, Op2, OP_SiC_Vbe	LT1638HS8
Q1, Q4, Q5	SI2369DS-T1-GE3
Q2	BC847A
Q3	BC857B
Q6, Q7	FDC637AN
R1, R10, R11, R12, R13, R16, R18, R38, R48	100k
R2	1k
R3	0
R4	750k
R5, R14, R15, R17, R21, R24, R31, R34, R35, R42, R45, R46, R47, R49, R53	10k
R6, R37	47k
R7	0R51
R8, R23	8k87
R9	33R
R19	10R
R20	562k
R22	69k8
R25, R27, R36	22k
R26	15k
R28	510R
R29, R30, R32, R33, R40, R41, R43, R44	4k02
R39	300R
R51, R52	10
Seud	53048-0510
SiBJT	MMBT2369ALT1G

SiCBJT	KTH
SN65HVD82	SN65HVD82D
SWD	SKEDD_KONTAKT_1,4
U1	STM32L053C6
U5	LT8570-1
U9	CDSOT23-SM712
U25-3,3conv	LT1129CST-3.3
U3_regul10v	LT3062
U4_batt10v	LT1783CS5
U6Tsic, U7Tsi	LMT85DCKT
U8_i2c,buff	TCA4311ADR