

PARTS LIST

REF_No	SPEC
IC1	S8353H45MC
IC2	TAR5S33U
IC3	STM32F100C6T6B
IC4	CYRF6936-40LTXC
C1	100pF
C2	100pF
C3	100pF
C4	100pF
C5	-
C6	-
C7	0.01uF
C8	1uF
C9	22uF
C10	1uF
C11	22uF
C12	-
C13	0.01uF
C14	1uF
C15	6.3V 68uF
C21	0.1uF
C22	15pF
C23	15pF
C24	0.1uF
C25	1uF
C26	0.01uF
C27	0.1uF
C28	0.1uF
C29	0.1uF
C51	0.47uF
C52	0.047uF
C53	0.47uF
C54	0.047uF
C55	0.047uF
C56	0.047uF
C57	0.047uF
C58	0.047uF
C59	0.047uF
C60	0.047uF
C61	2pF
C62	15pF
C63	15nH

REF_No	SPEC
R1	82Ω
R2	82Ω
R3	82Ω
R4	82Ω
R5	4.7kΩ
R6	-
R7	4.7kΩ
R8	-
R9	470kΩ
R10	100kΩ
R21	47Ω
R22	220Ω
R23	-
R24	680Ω
R25	-
R26	100kΩ
R27	100kΩ
L1	22uH
L51	1.8nH
L52	22nH
L53	2pF
V1	AVRM1005C080M
SD1	RSX101VA-30
SD2	RSX101VA-30
LED1	SML312BC4TT86
LED2	SML310LTT86
X1	DSX321G
X2	DSX321G
SW1	B3U-1100P
CN1	IMSA-9201B-1-03
CN2	IMSA-9201B-1-03
CN3	IMSA-9201B-1-03
CN4	IMSA-9201B-1-03
CN5	IMSA-9201B-1-03
CN6	-
ANT1	MC-901