



Title		
Size	Number	Revision
A4		
Date:	16.06.2020	Sheet of
File:	D:\WORK\...\MI_04_05_Rev_2_0.SchDpDrawn By:	

Designator	Value	Quantity
C1B, C2B, C6B, C6T	0.1 uF	4
C3B	47uF 50V	1
C4B	0.01 uF	1
C5B	100uF 10V	1
C7T, C8T	0.22 uF	2
C9T	2.2 uF	1
DA1B	A8498	1
DD1B	STM32G030J6	1
L1B	SDR1307-680KL	1
L2T	SDR1307-101KL	1
R15B	6.34 kOm	1
R16B	0.33 Om	1
R17B	2 kOm	1
R18T	1.8 kOm	1
R19T	120 Om	1
R1B, R2B, R3B, R4B, R8B, R9B, R13B, R14B, R22T, R23T, R33T	10 kOm	11
R20T, R26T, R28T, R32T	47 kOm	4
R21T, R29T, R31T, R37T	180 kOm	4
R24T, R27T	5.1 kOm	2
R25T	240 Om	1
R30T	10 Om	1
R34T, R35T, R36T	3 Om	3
R38T	1 Om	1
R5B, R6B, R7B, R10B, R11B, R12B	5.1 Om	6
S1T	switch	1
SW1B	MSK13C02	1
VD10B	SMBJ40CA-TR	1
VD11B, VD13T	SS210	2
VD12T	S1M	1
VD16T	BZV55-C12V	1
VD1B	TZS4678-GS08 1.8V	1
VD21T, VD22T	BAT54C	2
VD2B	BZV55-C2V4	1
VD3B, VD4B, VD5B, VD6B, VD7B, VD8B, VD14T, VD15T, VD17T, VD18T, VD19T, VD20T	LED	12
VD9B	SS210	1
VT1B, VT5B	IRLML2244TRPBF	2
VT2B, VT3B, VT4B	IRLML6244TRPBF	3
VT6T	BCP53	1
VT7T	MMBTA42	1
VT8T, VT10T, VT11T	BC847C	3
VT9T, VT12T	BC857C	2