



RevNo	Revision note	Date	Signature	Checked
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RefDes	Value
C1	100n
C2	100n
C3	100n
C4	220uf / 6.3V
C5	10n
C6	1uF
C7	100n
C8	1uF
D1	SS54
D2	SM712
D3	BAV99
D4	BAV99
D5	BAV99
D6	BAV99
D7	BAV99
D8	BAV99
D9	BAV99
D10	BAV99
F1	1812 0.1A
F2	1812 0.1A
F3	1812 0.5A
F4	1812 0.5A
J1	Power
J2	RS485
J3	Boot
J4	Contact
J5	CT Input
K1	AQH3213
L1	10uH
R1	120
R2	18k
R3	18k
R4	10k
R5	10k
R6	100
R7	1k
R8	22k
R9	22k
R10	1k
R11	1k
R12	1k
R13	1k
R14	1k
R15	22
R16	1k
R17	22
R18	1k
R19	22
R20	22
R21	22
R22	22
R23	22
R24	22
S1	Reset
U1	Mini 360
U2	ADM3485EAR7
U3	STM32F030K616
U4	LM358D
Y1	8MHz

Itemref	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference	
Designed by		Checked by	Approved by - date - 00/00/00	File name	Date 00/00/00	Scale 1:1
					Edition 0	Sheet 1/1