G-
G+
R-
R+
U5
C29
R31
U4
C27
CS
R30
R28
C26
R29
R27
C28
C32
INT2
C34
C35
R41
C31
R38
R33
R34
D7
CN8
R42
R32
R35
R43
U6
R1
C33
R44
R37
OUT-
OUT+
U7
SD NAND
R52
R55
R56
R57
R58
C36
R45
C7
U8
CN7
M1-
M1+
R70
R71
C47
C50
R61
R62
R74
R75
C48
C52
Q3
R59
R84
R83
C61
C60
CN9
M2-
M2+
13.56M
TX11
TX22
P2
MO+
MO-
R97
C75
C74
R100
C79
C78
C73
C71
C72
C76
C80
C77
C66
L5
C64
L6
C67
C69
R92
R93
C70
RS
C63
R86
C65
R85
R87
R90
U9
R88
R91
R94
R96
R98
R95
R99
ND4
ND3
ND2
ND1
C68
C62
X3
VBAT
TX0
RX0
GND
NTC
GND
BAT+
CN2
K3-
K3+
K2-
K2+
K1-
K1+