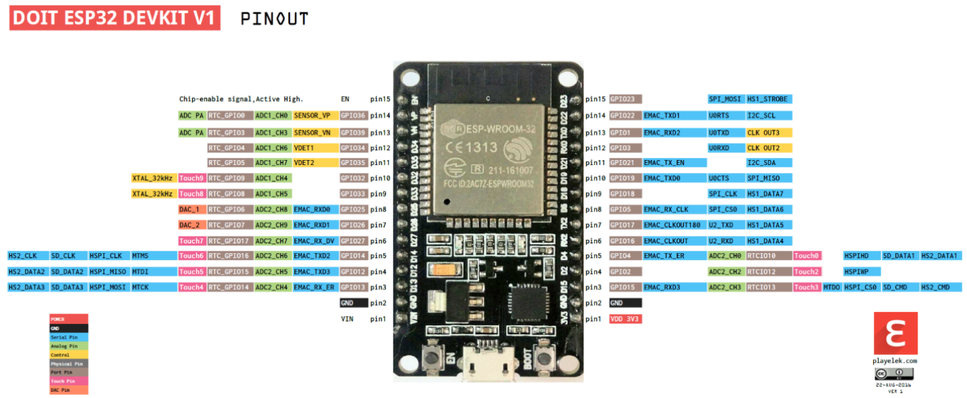
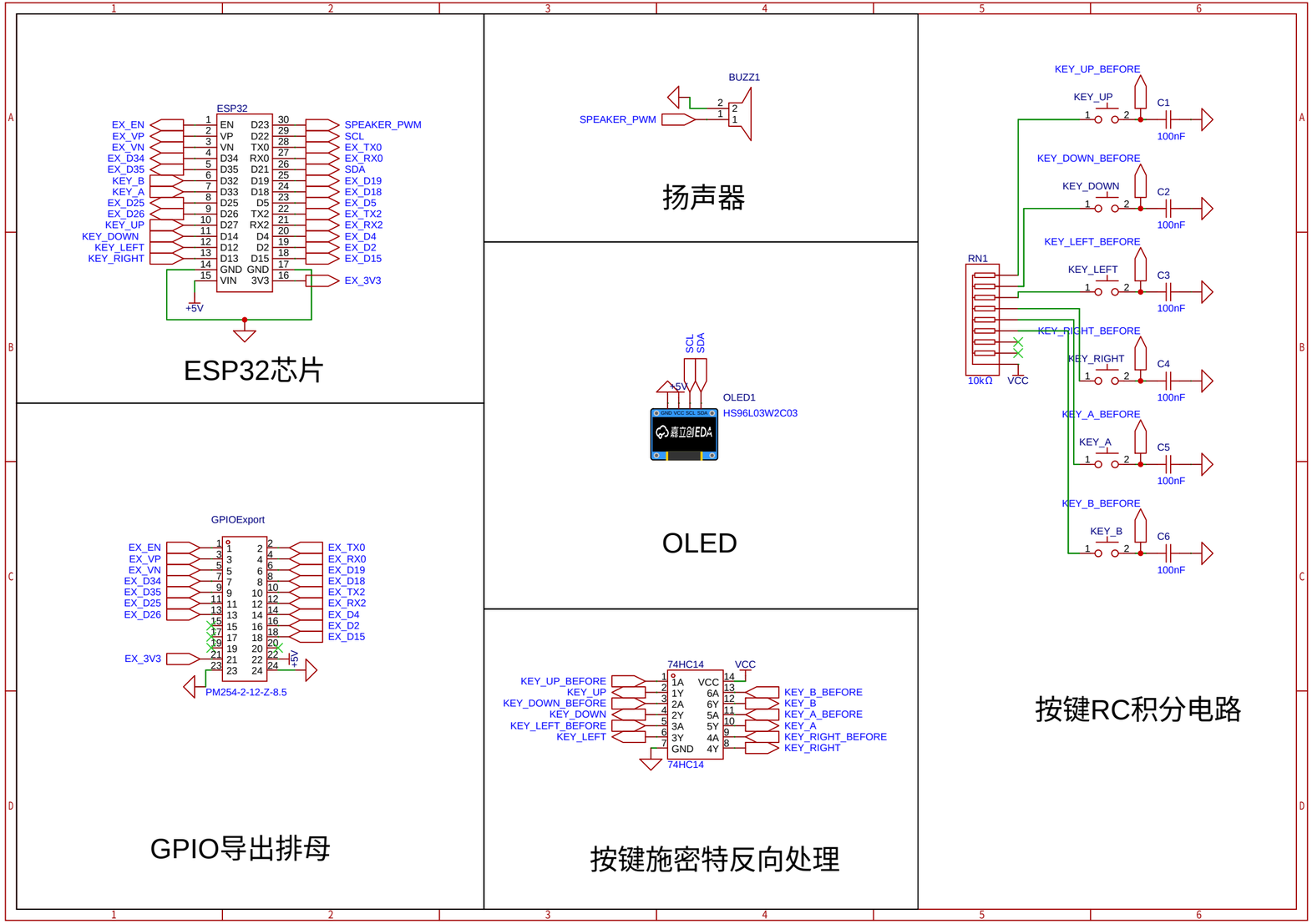

DOIT ESP32 DEVKIT V1
PINOUT
ESP-WROOM-32
playelek.com


ESP32
EX_EN
EX_VP
EX_VN
EX_D34
EX_D35
KEY_B
KEY_A
EX_D25
EX_D26
KEY_UP
KEY_DOWN
KEY_LEFT
KEY_RIGHT
SPEAKER_PWM
SCL
EX_TX0
EX_RX0
SDA
EX_D19
EX_D18
EX_D5
EX_TX2
EX_RX2
EX_D4
EX_D2
EX_D15
EX_3V3
+5V
ESP32芯片
BUZZ1
SPEAKER_PWM
扬声器
SCL
SDA
+5V
OLED1
HS96L03W2C03
OLED
GPIOExport
EX_EN
EX_VP
EX_VN
EX_D34
EX_D35
EX_D25
EX_D26
EX_3V3
EX_TX0
EX_RX0
EX_D19
EX_D18
EX_TX2
EX_RX2
EX_D4
EX_D2
EX_D15
+5V
PM254-2-12-Z-8.5
GPIO导出排母
74HC14
VCC
KEY_UP_BEFORE
KEY_UP
KEY_DOWN_BEFORE
KEY_DOWN
KEY_LEFT_BEFORE
KEY_LEFT
KEY_B_BEFORE
KEY_B
KEY_A_BEFORE
KEY_A
KEY_RIGHT_BEFORE
KEY_RIGHT
按键施密特反向处理
KEY_UP_BEFORE
KEY_UP
C1
100nF
KEY_DOWN_BEFORE
KEY_DOWN
C2
100nF
KEY_LEFT_BEFORE
KEY_LEFT
C3
100nF
KEY_RIGHT_BEFORE
KEY_RIGHT
C4
100nF
KEY_A_BEFORE
KEY_A
C5
100nF
KEY_B_BEFORE
KEY_B
C6
100nF
RN1
10kΩ
VCC
按键RC积分电路