矩阵键盘

直接使用 KEY_SCAN() 返回对应按键值

• 在CubeMX中定义八个引脚

PF3	n/a	n/a	Input mode	Pull-up	n/a	C1	✓
PF5	n/a	n/a	Input mode	Pull-up	n/a	C2	✓
PF7	n/a	n/a	Input mode	Pull-up	n/a	C3	✓
PC0	n/a	n/a	Input mode	Pull-up	n/a	C4	✓
PC1	n/a	Low	Output Push Pull	No pull-up and no pull-down	Low	R1	✓
PF8	n/a	Low	Output Push Pull	No pull-up and no pull-down	Low	R2	✓
PF6	n/a	Low	Output Push Pull	No pull-up and no pull-down	Low	R3	~
PF4	n/a	Low	Output Push Pull	No pull-up and no pull-down	Low	R4	✓

附:

key.h

key.c