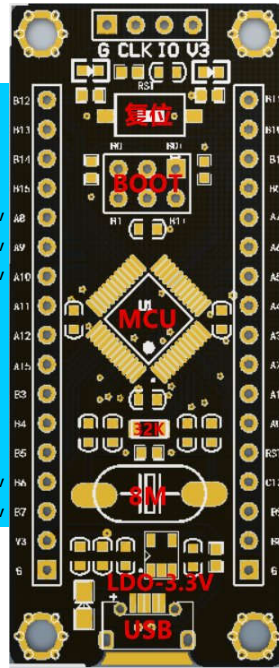


		PA14	PA13
	JTCK	JTMS	
GND	SWCLK	SWDIO	3.3V
	37	34	
	5V	5V	



BOOT

B0-	44	BOOT0	B0+
GND			3.3V
GND	20	BOOT1	3.3V
B1-			B1+
		PB2	

total source / sink for entire CPU

+/- 8mA recommended