dfPlayer ESP8266

XXMICRO PLUG

1	CCV	
2	D-	
3	D+	
4	ID	
5	GND	

S1

V1
4.2

Adafruit
Micro
Lipo

5V   VBAT

GND

.2
47kΩ

.1
10kΩ

"+"
0.22mF

Voltage
Regulator
3.3V

input voltage   output voltage

GND

ESP-07
ESP8266

Wifi
Module

mute

	CH_PD	GPIO_4	14
16	TXD	GPIO_5	13
15	RXD	GPIO_15	10
12	GPIO_0	GPIO_13	7
11	GPIO_2	GPIO_12	6
	REST	GPIO_14	
	GPIO_16	ADC	2

VCC   8

GND   9

2.2kΩ

S2   S3   S4   S6

VOL+ VOL- SEL1 SEL2

DFPLAYER
MINI

mute

1	VCC	BUSY	16	
2	RX	USB-	15	
3	TX	USB+	14	
4	DAC_R	ADKEY2	13	
5	DAC_L	ADKEY1	12	
6	SPK1	IO2	11	
7	GND	GND	10	
8	SPK2	IO1	9	

SPKR1

SPEAKER

+

-

LEFT

RIGHT

SLEEVE

fritzing