



**PiPA5756Dual**  
 TAS5756 D-class amp for Raspberry Pi  
 (c)OKIRAKU AUDIO 2017-Nov

OUT-2

OUT-1

I2C ADRS:0x9A(0x4d)

I2C ADRS:0x98(0x4c)

to  
Raspberry Pi

DCJ1(PVDD)

DCJ2(5V)

JP1-5  
JP1-4  
JP1-3  
JP1-2  
JP1-1  
JP1-0

2 P2 P1 1  
4 P4 P3 3  
6 P6 P5 5  
8 P8 P7 7  
10 P10 P9 9  
CN1 IDC10

15 C4 IC8 C3 14  
16 C5 PIC16F1938 C2 13  
17 C6 C1 12  
18 C7 C0 11  
19 Vss A6 10  
20 VDD A7 9  
21 B0 A5 8  
22 B1 A4 7  
23 B2 A3 6  
24 B3 A2 5  
25 B4 A1 4  
26 B5 A0 3  
27 B6 A0 2  
28 B7 MCLR 1

E-VOL(main)