



AC230V

T2

C1

T1

C4

C9

C11

C16

C10

C7

C12

C14

C17

C13

DA4

DA1

DA3

DA10

DA6

C19

C58

C8

C18

C53

C66

C64

C43

C54

C33

C23

C27

C32

C31

C29

C25

C61

C79

C69

C62

C65

C59

C60

C78

C67

C68

R34

R35

R32

R33

V<sub>OL</sub>

V<sub>OL</sub>

ROUT

LOUT

K1

CTRL

HW

F0 ZERO  
F1 FMT1  
F2 FMT0  
F3 MUTE  
F4 ROFF  
F5 —

GND

+5V

SW

MISO  
SCK  
MOSI  
CS  
ZEROR  
ZEROL

*Mercury*  
ΔΣ Stereo DAC

INPUT

PWR

44/48 GND GND GND MUTE  
BCLK DATA LRCK MCLK +VIN

RST

F0

F1

F2

F3

F4

F5

+5V

44/48

EXT MCLK



