



Source of Schematic  
AMB Lab o22

Transistors:  
Q9401-Q9412: Fairchild Semiconductor  
Q9413-Q9416: International Rectifier  
Zener Diodes:  
DZ9401-DZ9402: Vishay 12V  
Capacitors:  
C9401-C9402, C9412-C9413: Mundorf M-Cap RXF  
C9403-C9404, C9407: Rubycon Black Gate K  
C9405-C9406: Mundorf M-Lytic AG  
C9408-C9411: Amtrans AMCH  
Resistors:  
R9401-R9403, R9412, R9415-R9416: Caddock MK132  
R9405-R9406: Caddock TF020  
R9404, R9407, R9408-R9409: Caddock MP930

Heatsinks:  
 HS9401: Q9413, Q9415, R9404, R9408, R9410-R9411  
 HS9402: Q9414, Q9416, R9407, R9409, R9413-R9414

Construction amendments:

- PCB material: double-layer, 2,00mm FR-4 laminate Cu 70um Au plated Hal Pb
- Wiring: Ag solid core in Teflon

Component Purchasers:  
Q9401-Q9412: Mouser  
Q9413-Q9416: Mouser  
DZ9401-DZ9402: Mouser  
C9401-C9402, C9412-C9413: Parts Connexion  
C9403-C9407: HiFiCollective  
C9408-C9411: HiFiCollective  
R9401-R9416: Percy Audio

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|-------|---|--|-----------------------------------|----------|--|
| Title |   |  | <b>DC Internal Audio PSU Left</b> |          |  |
| Size  | Number  |  |                                   | Revision |  |
| A4    |   |  |                                   |          |  |
| Date: | 29-06-2013  |  |                                   | Sheet of |  |
| File: | F:\Audio Project\...DC Internal Audio PSU Drafts\Proc |  |                                   |          |  |