



D1, D2, D3, D4: 1N4148 9843680 (DO-35)

IC3, IC4: heat sink for TO-220 21 C/W 4621141

VR: 15 turns cermet 2K T63YB 1141446

C15, C16, C17, C19: Tantalum 10uF 25v 1100479 (PCM 5)

C21, C23: Tantalum 22uF 10v 1100458 (PCM 5)

C11, C13: Rubycon ZLH 2200uF 16v 8126313 (20x12.5x5)

C5, C7, C9: Rubycon ZLH 1000uF 25v 8126437 (23x10x5)

F1, F2: Polyswitch RXE025 0.25A 1175860 (7.4x7.6x5.1)

F3, F4: Polyswitch RXE090 0.90A 1175869 (11.7x7.6x5.1)

D5, D6, D7, D8: MBR160TR 4897444 (DO-41)

J1, J2: 4 poles connector 3089058 (PCM 5)

J3: 7 poles connector 3089083 (PCM 5) and 9789650 (PCM 2)

J4: 2 poles connector 3089034 (PCM 5)

C27, C28, C29, C30: Polyster AVX 220nF 63v 1189290 (PCM 5)

C1, C2, C3, C4: Wima MKP-4 0.47uF (PCM 7.5 and PCM 5)

100nF: multilayer ceramic 100nF 100v X7R 1200414 (PCM 5)

Bridge B1, B2, B3: bridge DI152 1.5A 200v 9380760 (DIP-4)

DIY DEQ2496 PSU

for personnal use

Stef

Rev 1.5.1 BETA

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