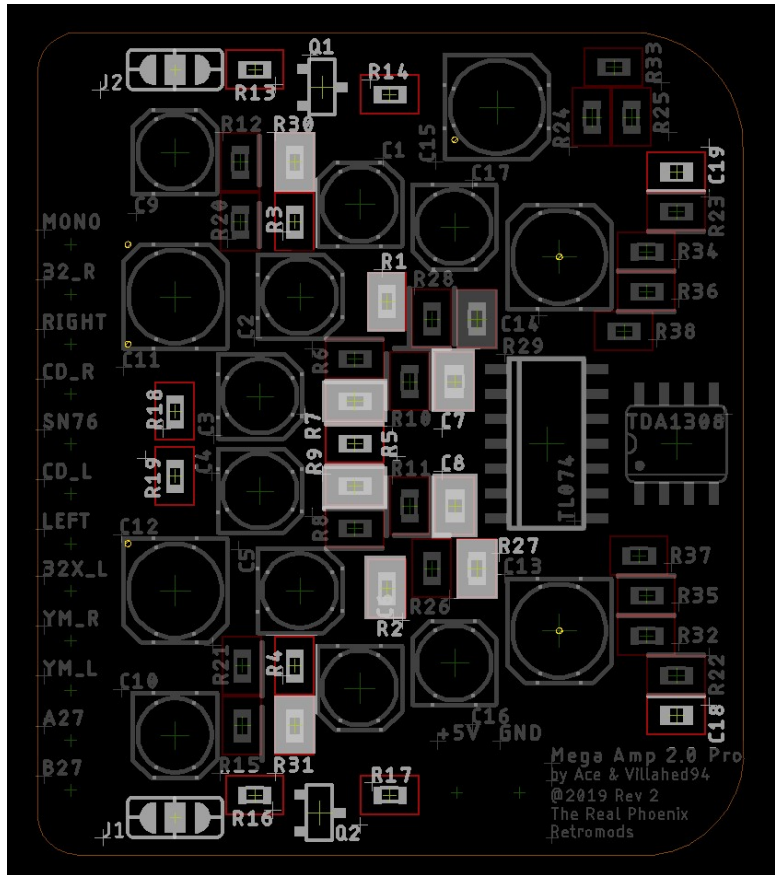


MEGA AMP 2.0 PRO



	YM2612 VA2/VA2.3	ASIC/DISCRETE YM3438 VA0/VA1/VA1.8/VA3	GOAC YM3438 VA4	Notes :
R1/R2	10k Ohm	100k Ohm	75k Ohm	
R7/R9	200k Ohm	200k Ohm	130k Ohm	
R30/R31	2.2k Ohm*	-	-	*R30/R31 optional for retrofit a YM2612 on a ASIC YM3438
R27	16k Ohm	15k Ohm	15k Ohm	

R3/R4 = 75 Ohm - 32X input, only needed if not on motherboard

R18/R19 = 75 Ohm – CD input, only needed if not on motherboard

R5 = 2.2k Ohm - only needed if not on motherboard

Jumper Settings	
For model 2 VA0/VA1/V1.8:	Other models:

Filtering Caps			
	Unfiltered	Mix Filtered	Full Filtered
C7/C8	27pF	180pF	27pF
C18/C19	-	-	2000pF