

DDRM Expander

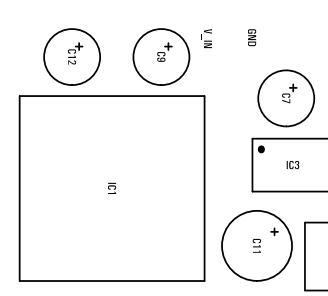
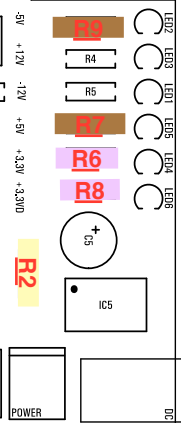
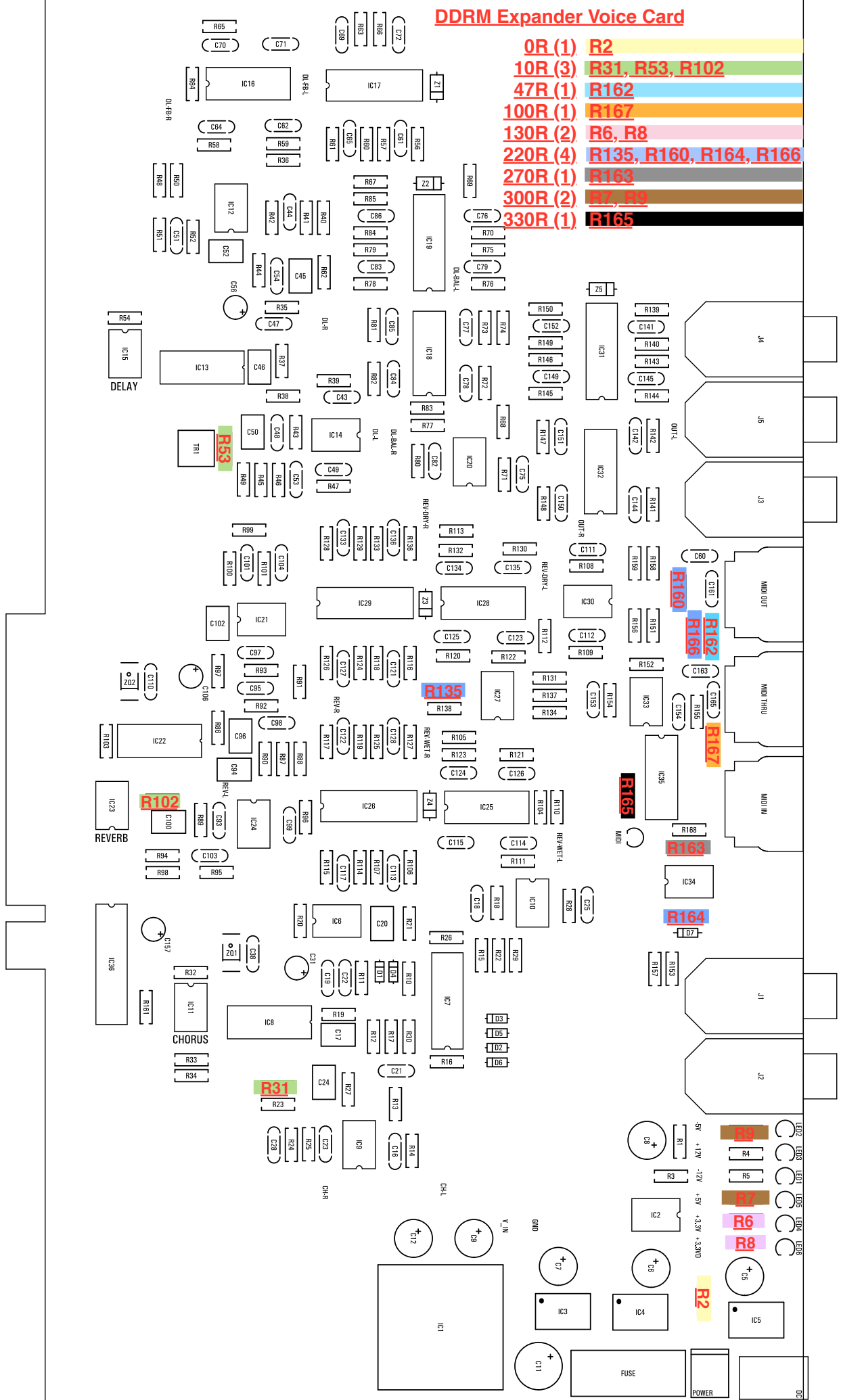
Voice Card Placement Guide

DDRM Expander

Resistors

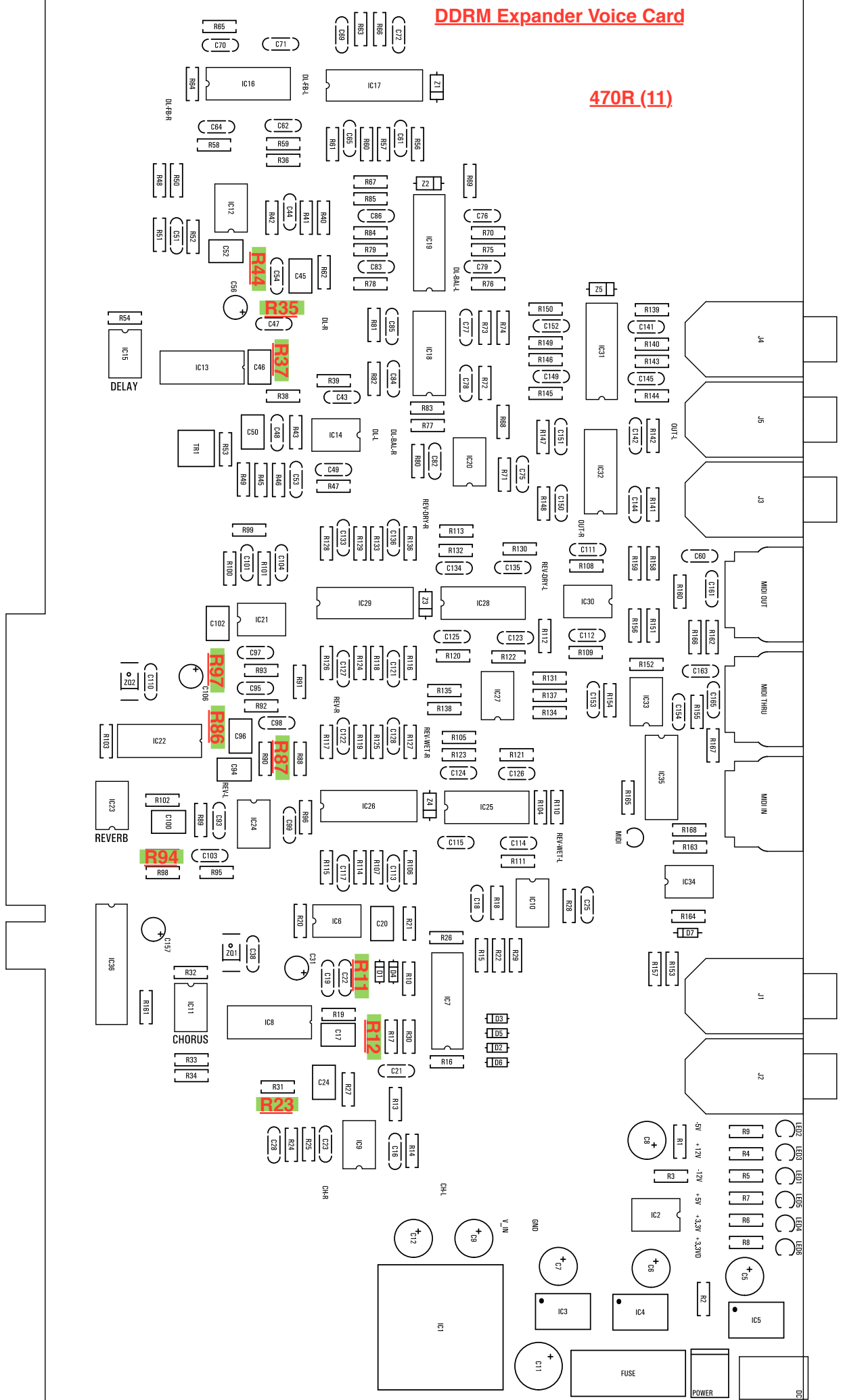
DDRM Expander Voice Card

- 0R (1) R2
- 10R (3) R31, R53, R102
- 47R (1) R162
- 100R (1) R167
- 130R (2) R6, R8
- 220R (4) R135, R160, R164, R166
- 270R (1) R163
- 300R (2) R7, R9
- 330R (1) R165



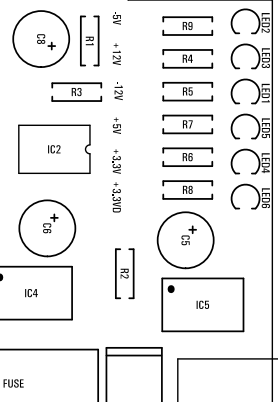
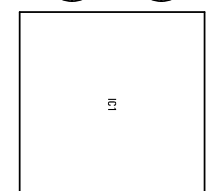
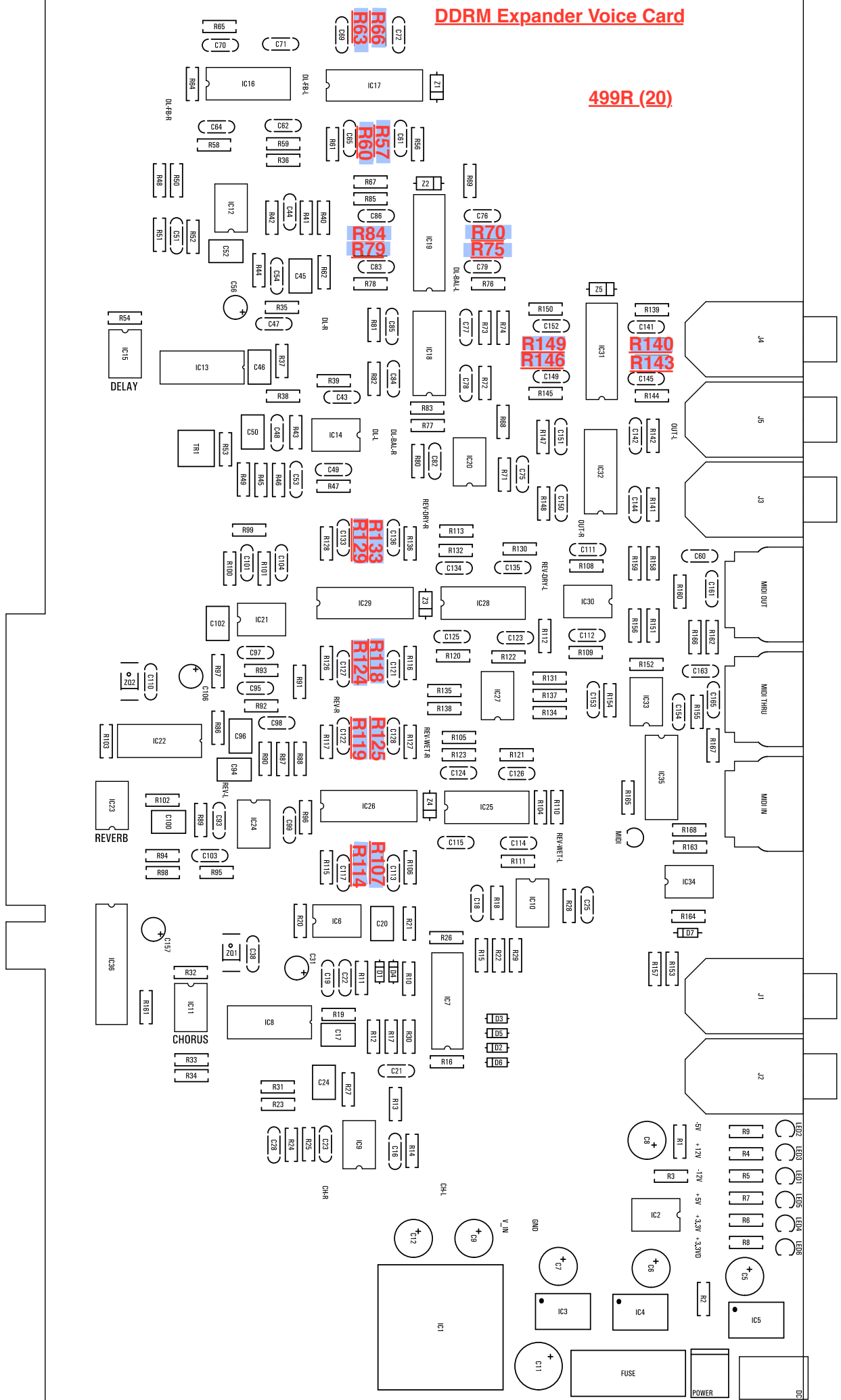
DDRM Expander Voice Card

470R (11)



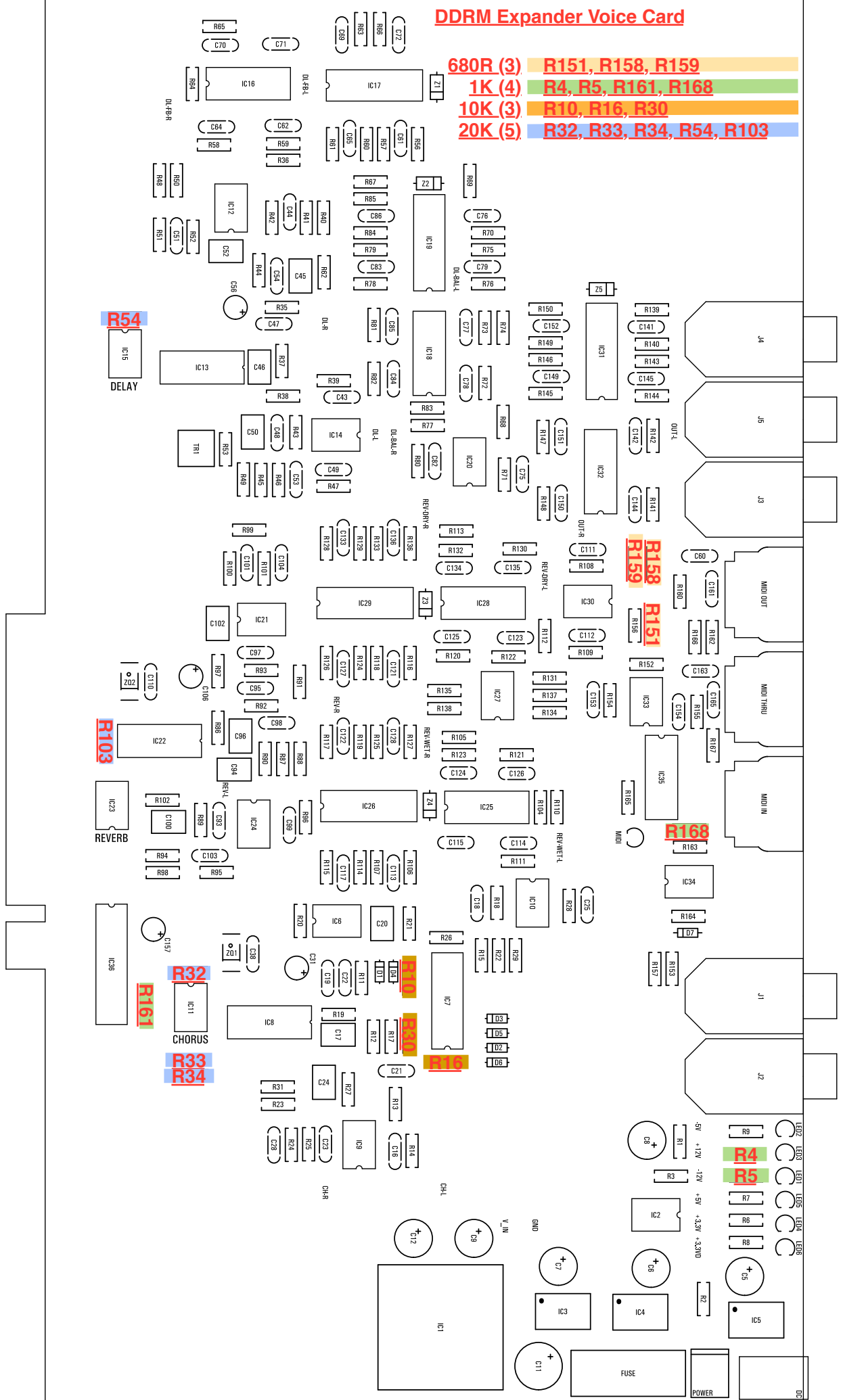
DDRM Expander Voice Card

499R (20)



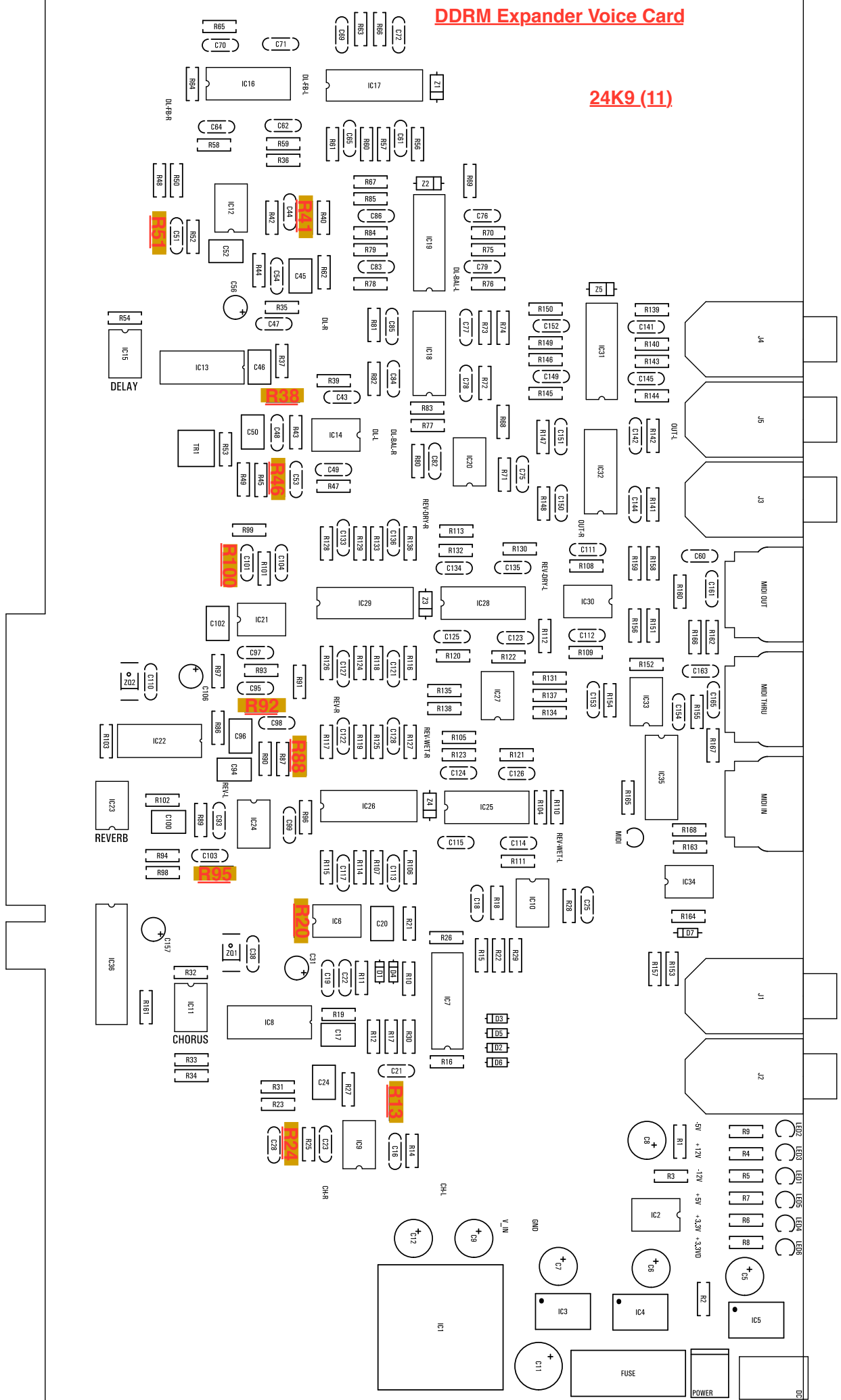
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- 680R (3)** R151, R158, R159
- 1K (4)** R4, R5, R161, R168
- 10K (3)** R10, R16, R30
- 20K (5)** R32, R33, R34, R54, R103



DDRM Expander Voice Card

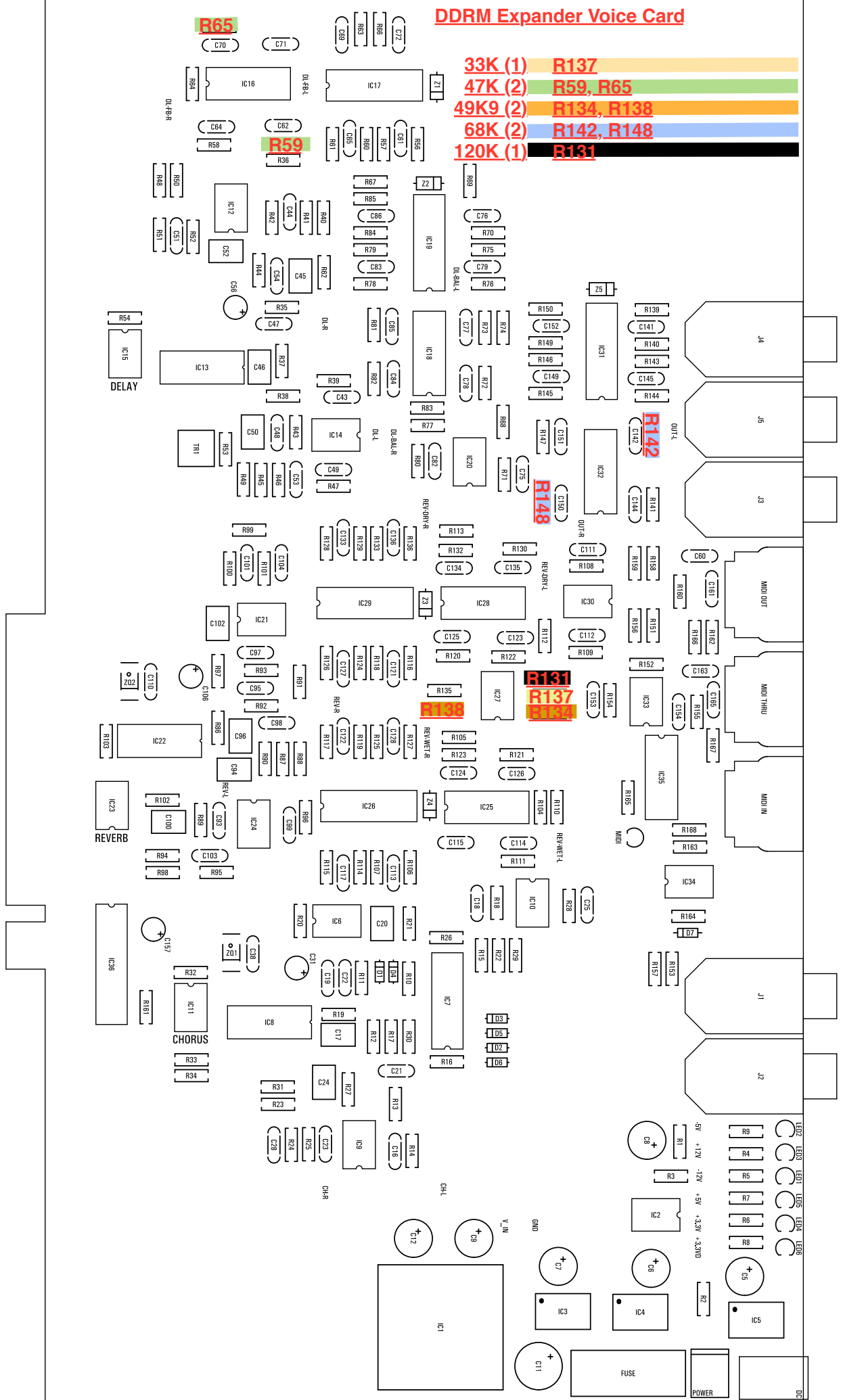
24K9 (11)



DDRM Expander Voice Card

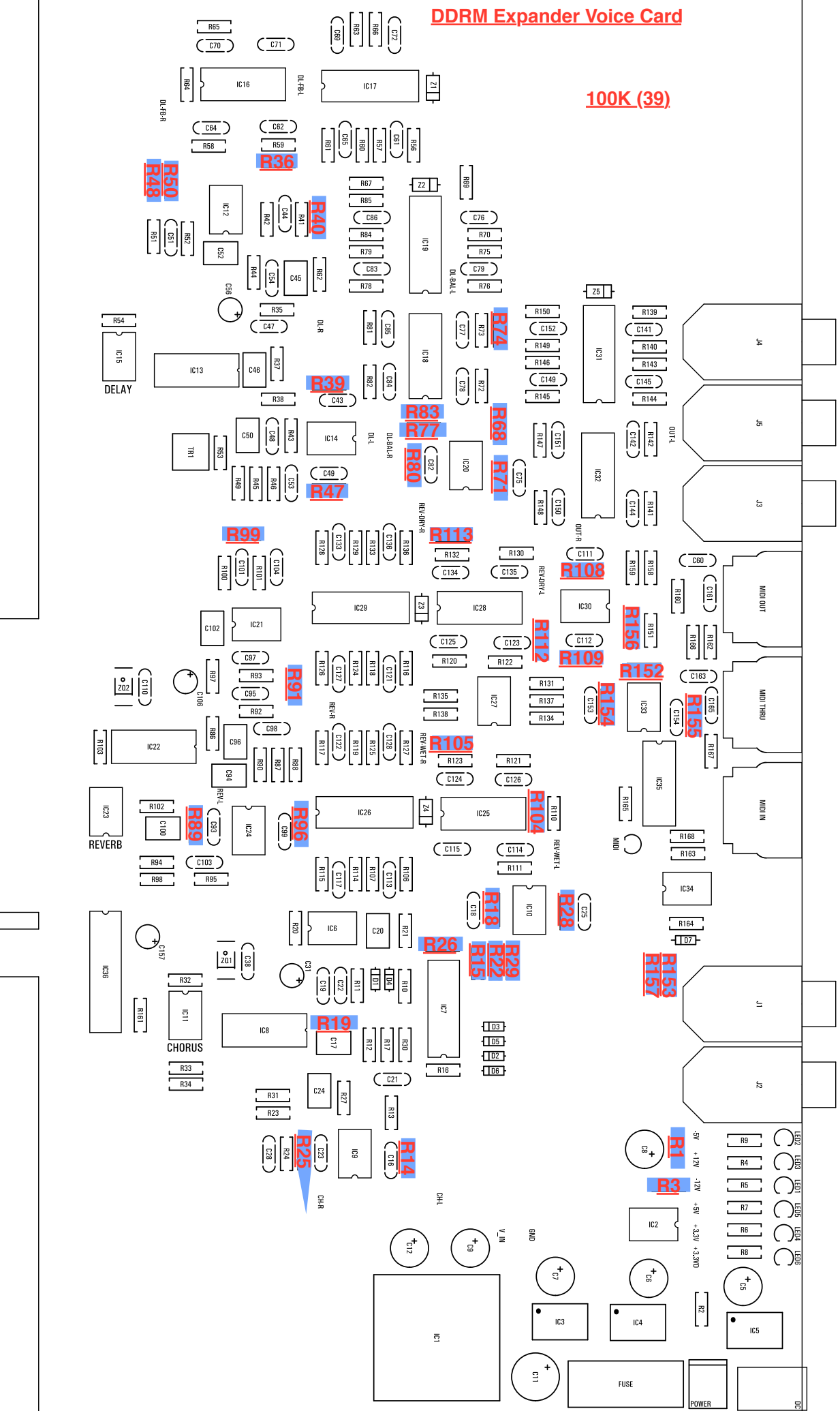
R65

- 33K (1) R137**
- 47K (2) R59, R65**
- 49K9 (2) R134, R138**
- 68K (2) R142, R148**
- 120K (1) R131**



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100K (39)

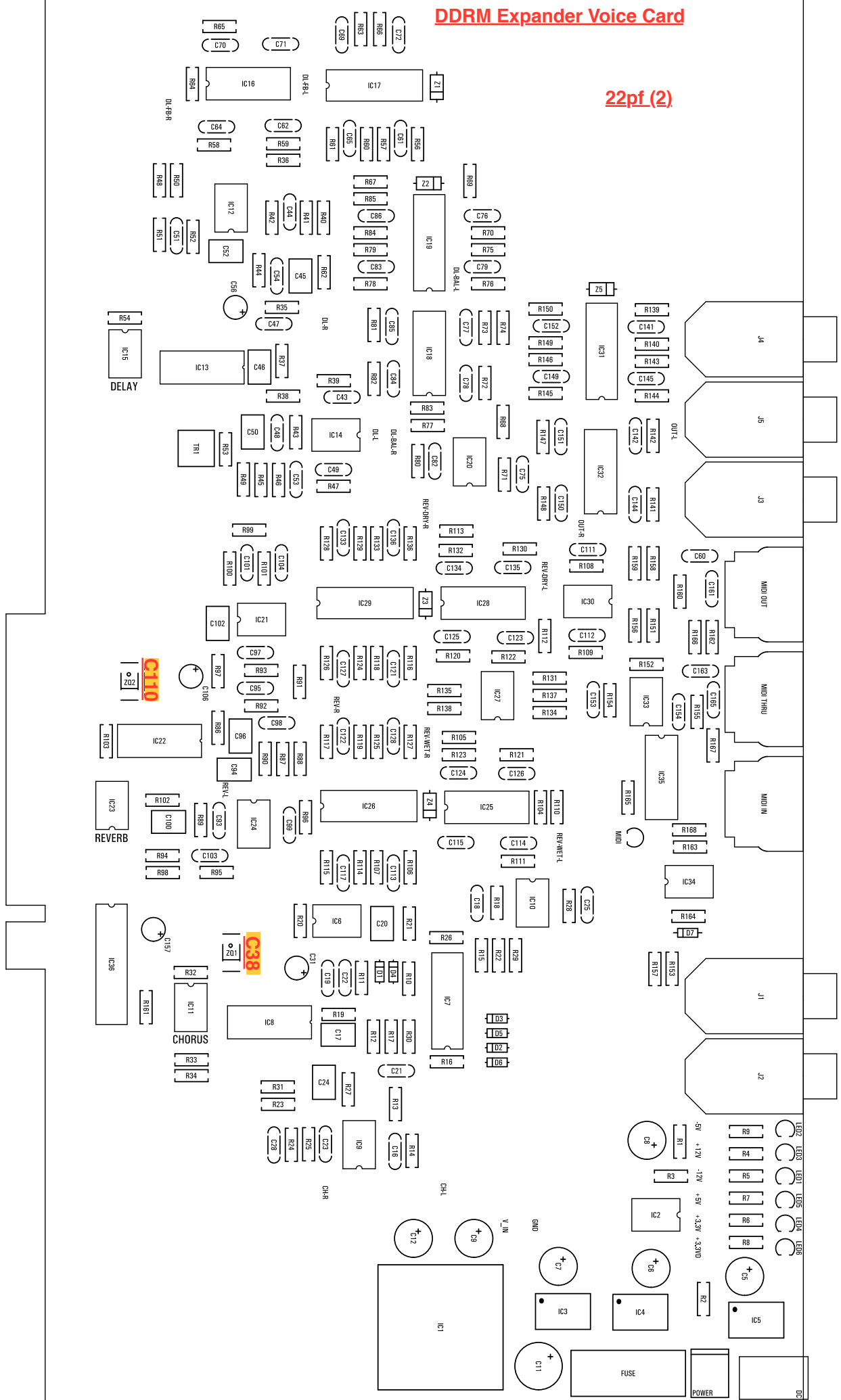


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Capacitors

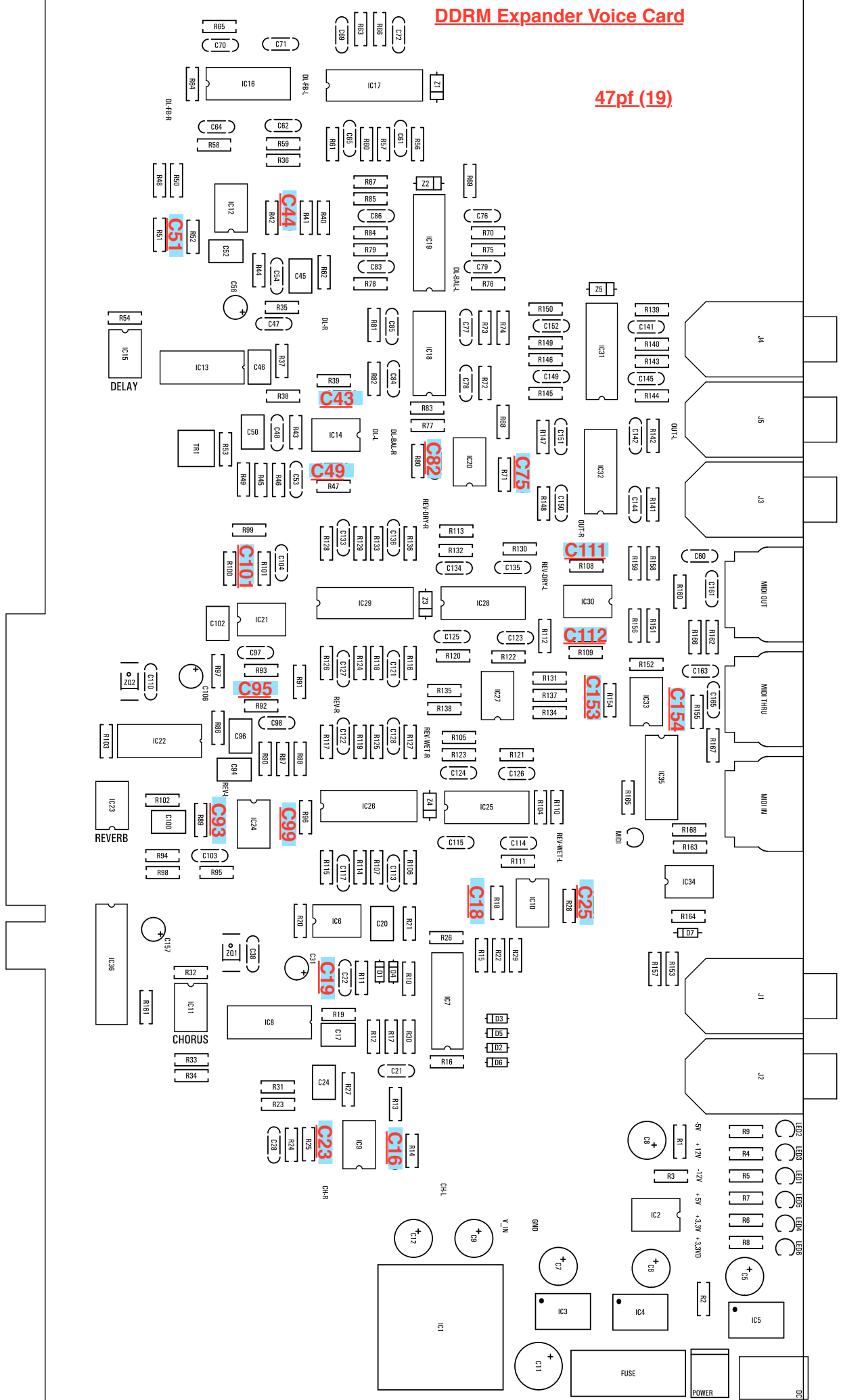
DDRM Expander Voice Card

22pf (2)



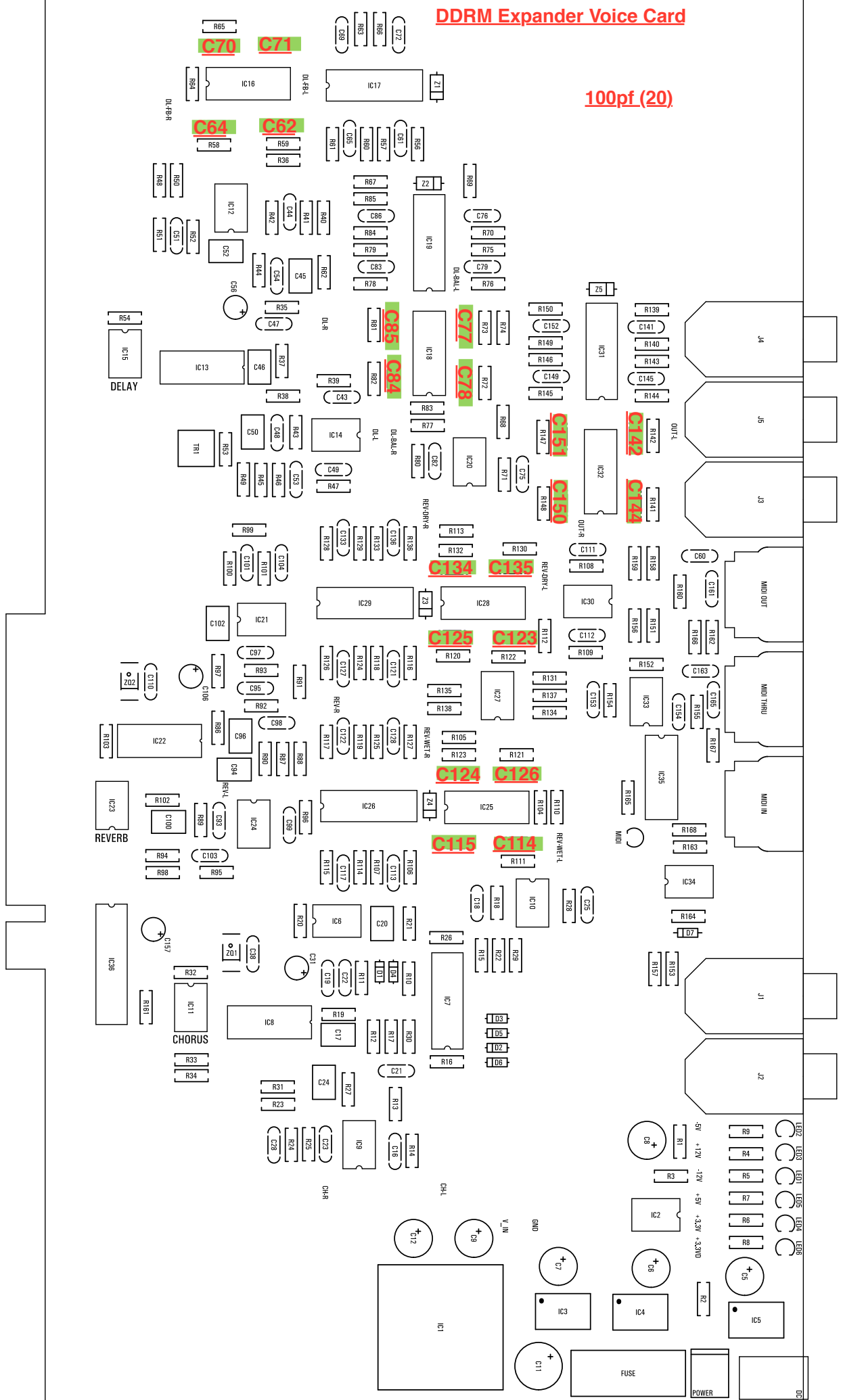
DDRM Expander Voice Card

47pf (19)



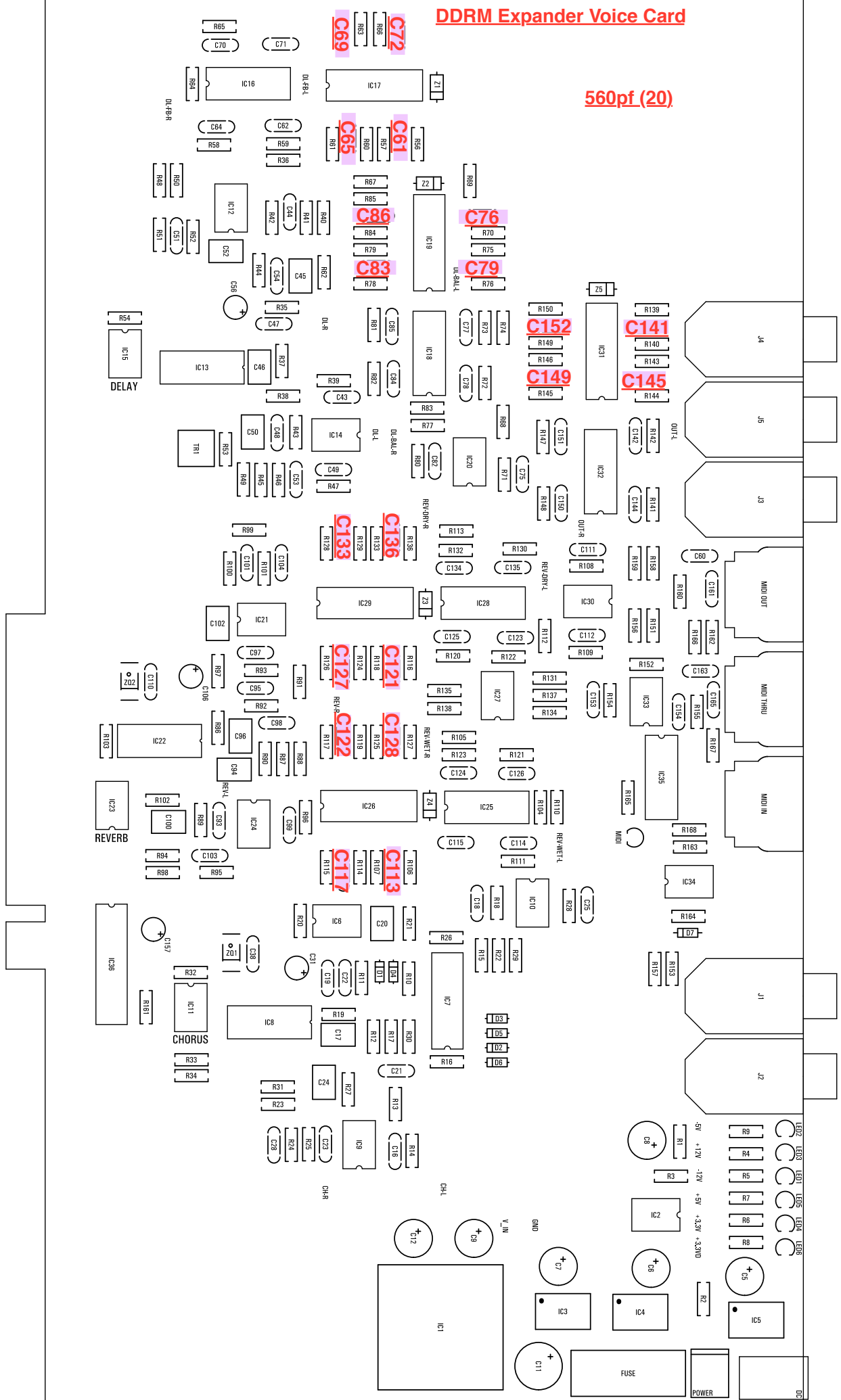
DDRM Expander Voice Card

100pf (20)



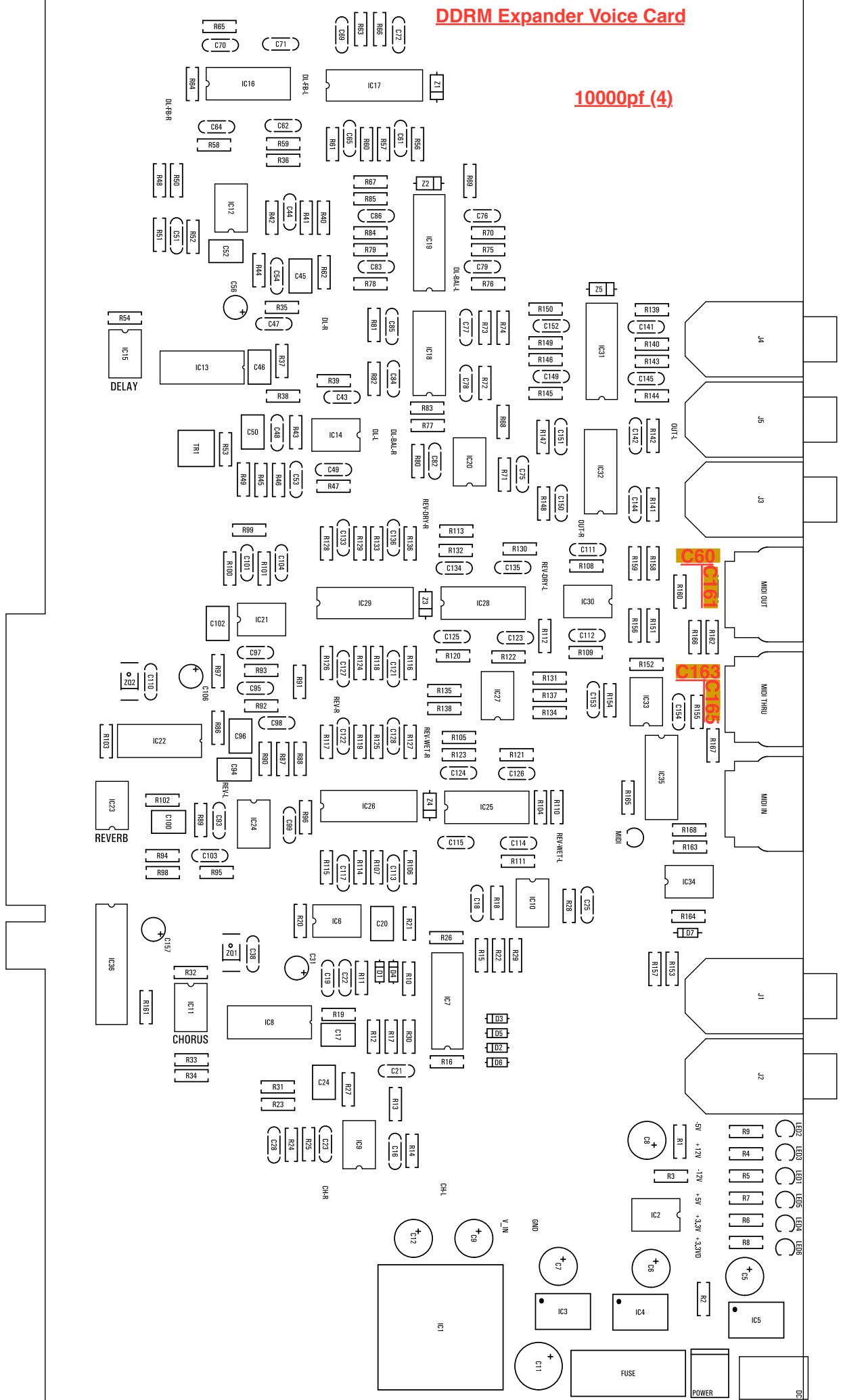
DDRM Expander Voice Card

560pf (20)



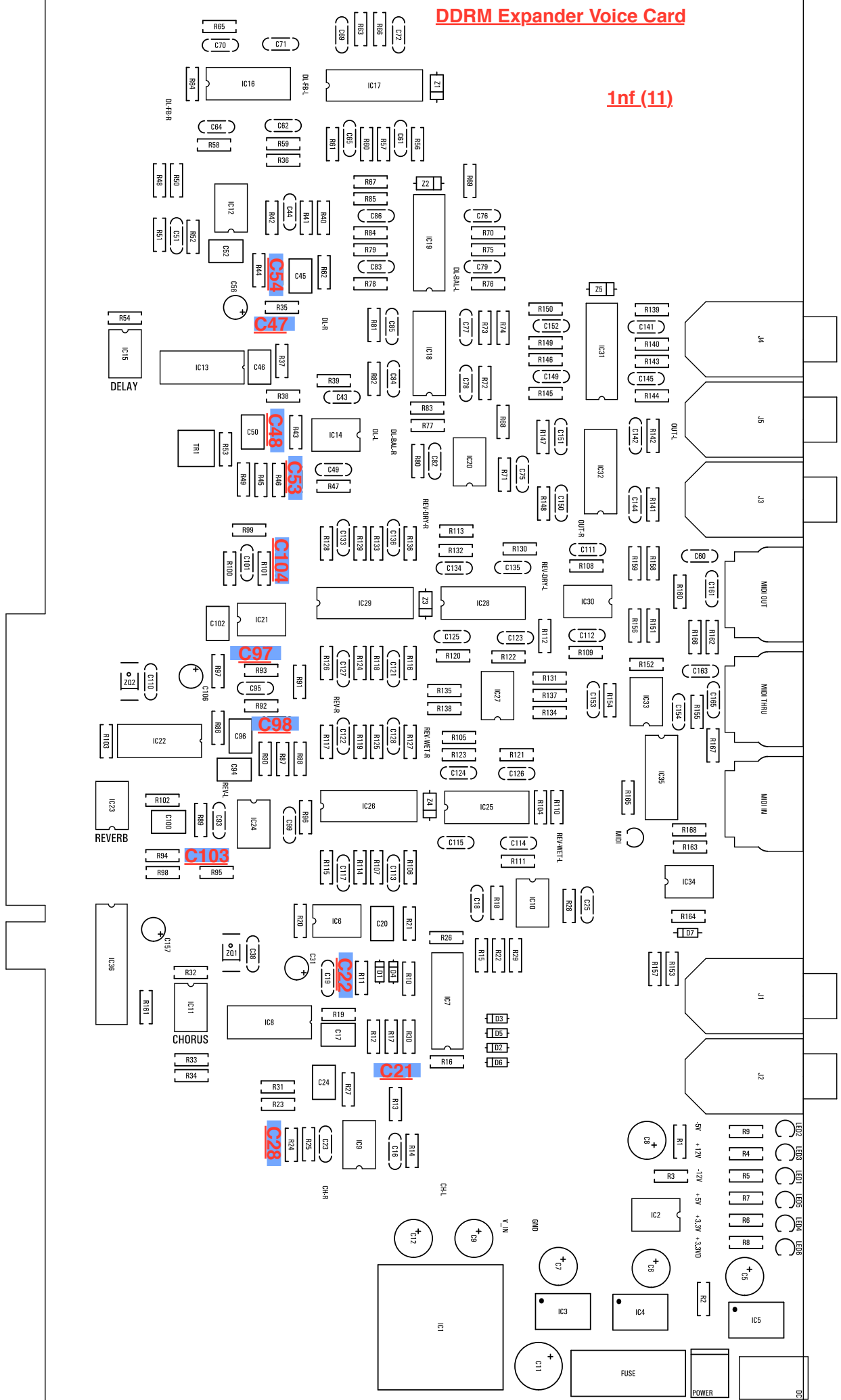
DDRM Expander Voice Card

10000pf (4)



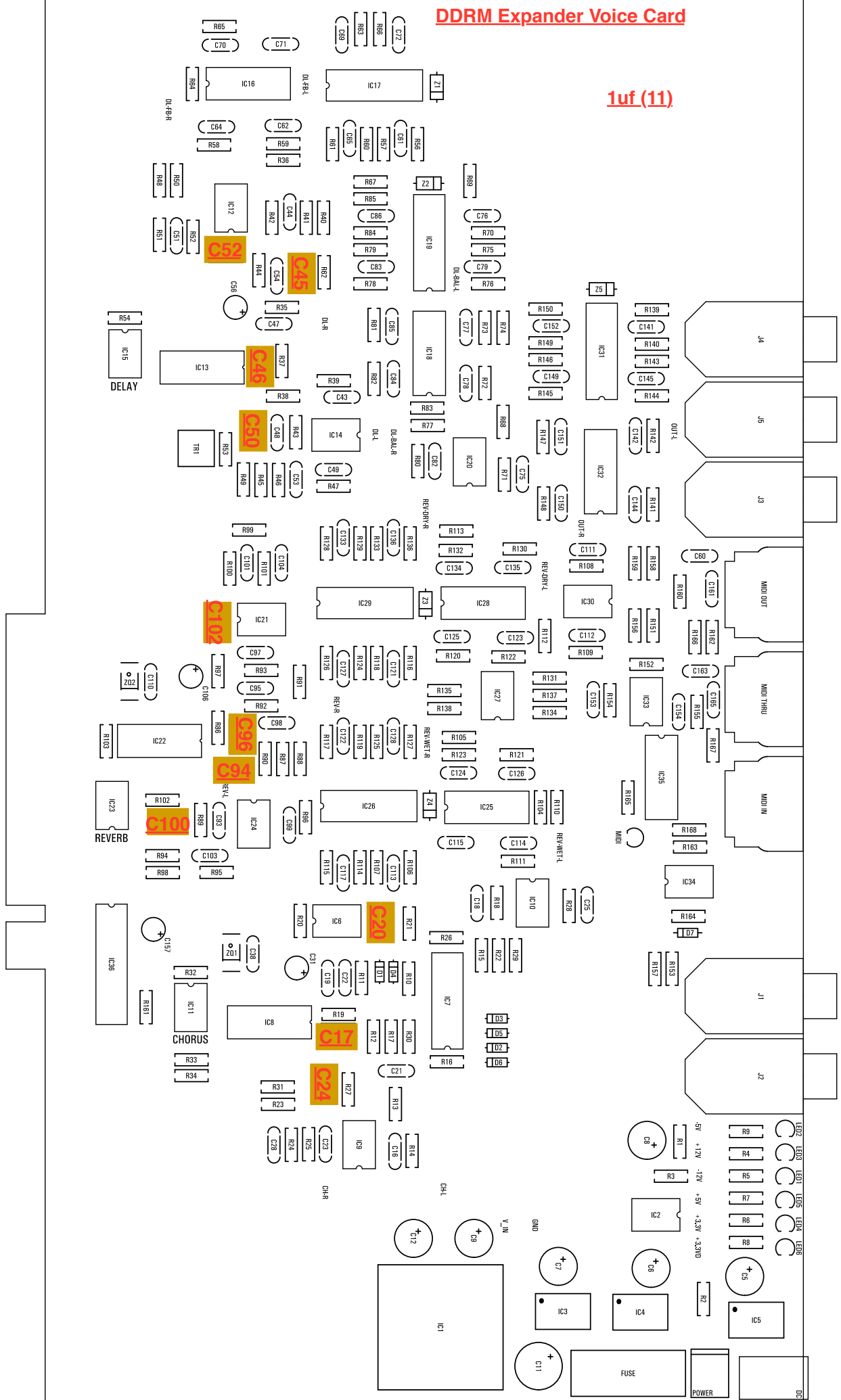
DDRM Expander Voice Card

1nf (11)



DDRM Expander Voice Card

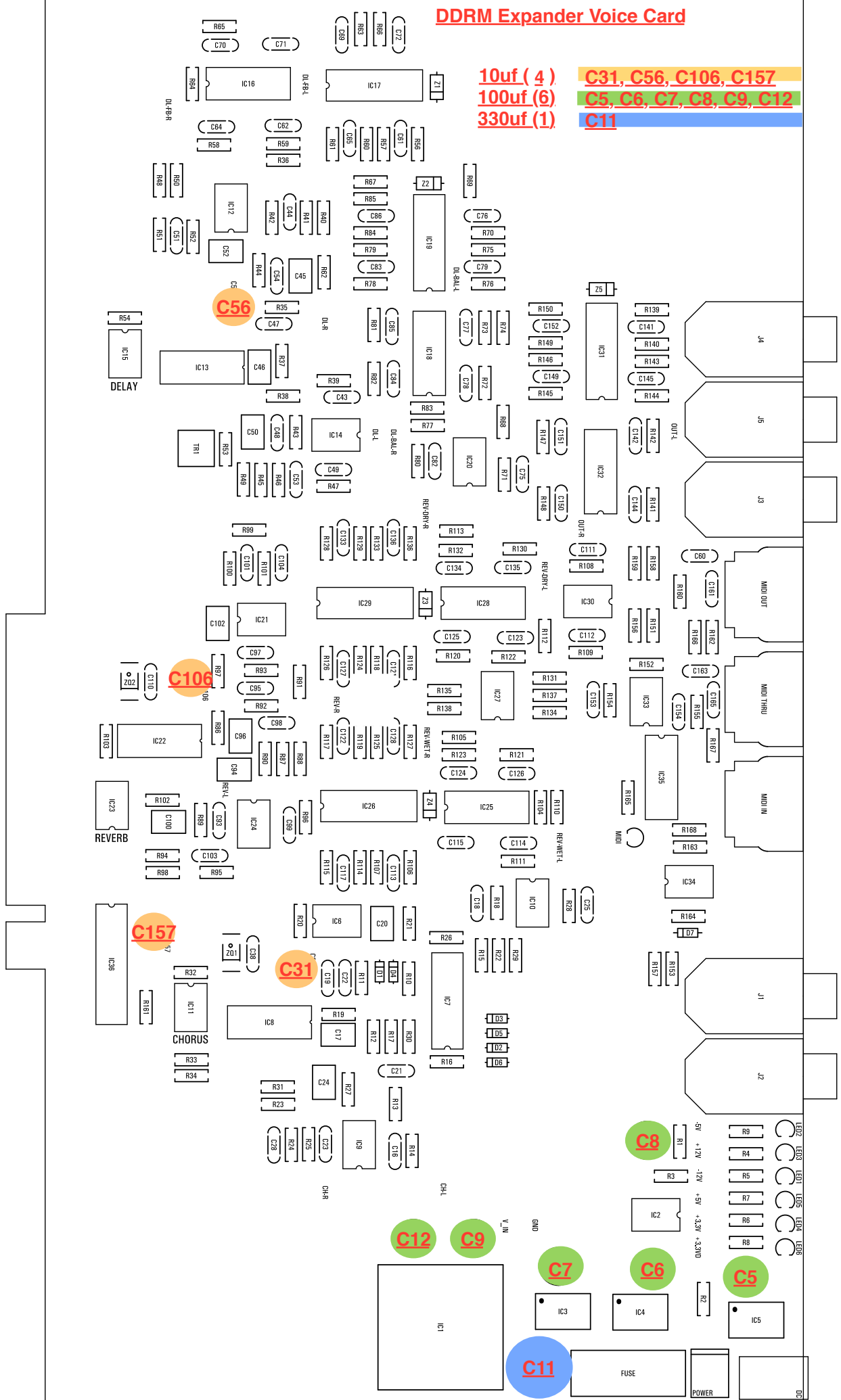
1uf (11)



DDRM Expander Voice Card

- 10uf (4)
- 100uf (6)
- 330uf (1)

- C31, C56, C106, C157
- C5, C6, C7, C8, C9, C12
- C11



C11

C7

C6

C5

C9

C12

C31

C157

C106

C56