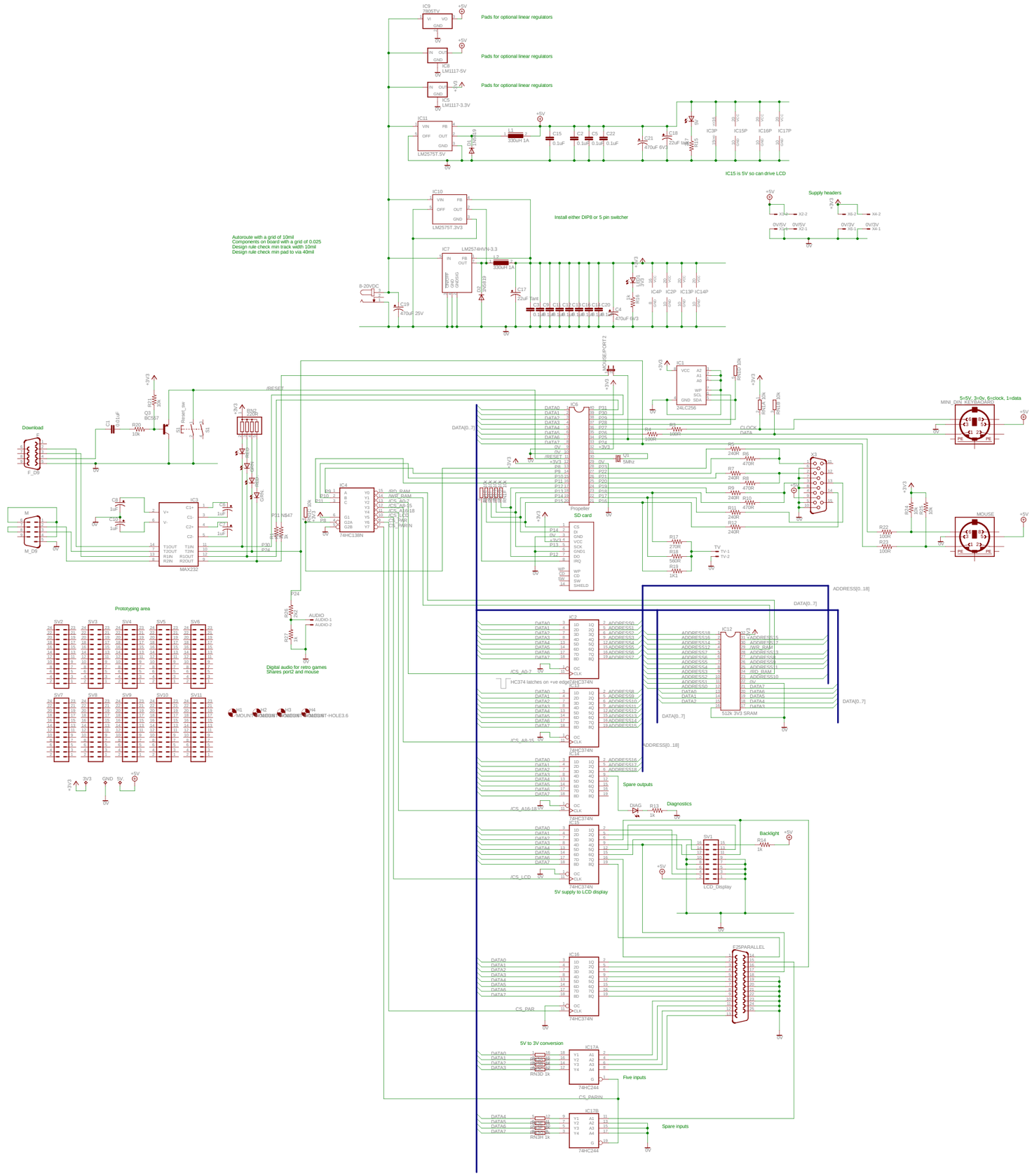
Pads for optional linear regulators
Pads for optional linear regulators
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IC15 is 5V so can drive LCD
Supply headers
Install either DIP8 or 5 pin switcher
Autoroute with a grid of 10mil
Components on board with a grid of 0.025
Design rule check min track width 10mil
Design rule check min pad to via 40mil
Download
Prototyping area
Digital audio for retro games
Shares port2 and mouse
5V supply to LCD display
Spare outputs
Diagnostics
Backlight
5V to 3V conversion
Five inputs
Spare inputs
Propeller
SD card
MAX232
74HC138N
74HC374N
74HC244
512k 3V3 SRAM
LCD_Display
MINI DIN KYCB4DAB5
MOUSE
5=5V, 3=0v, 6=clock, 1=data