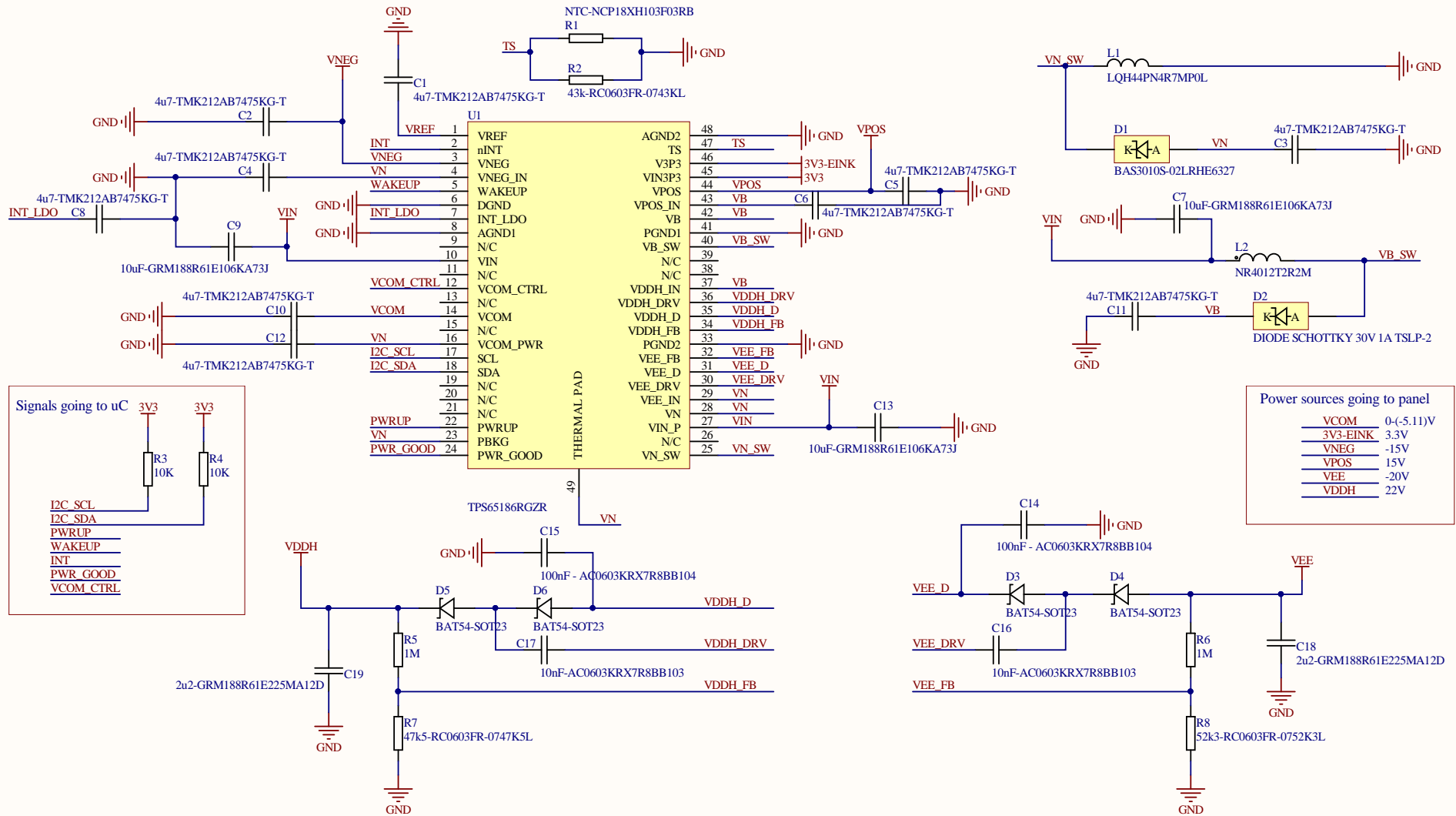


TPS65186 POWER SUPPLY FOR E-PAPER DISPLAY



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Revision		v1.0	

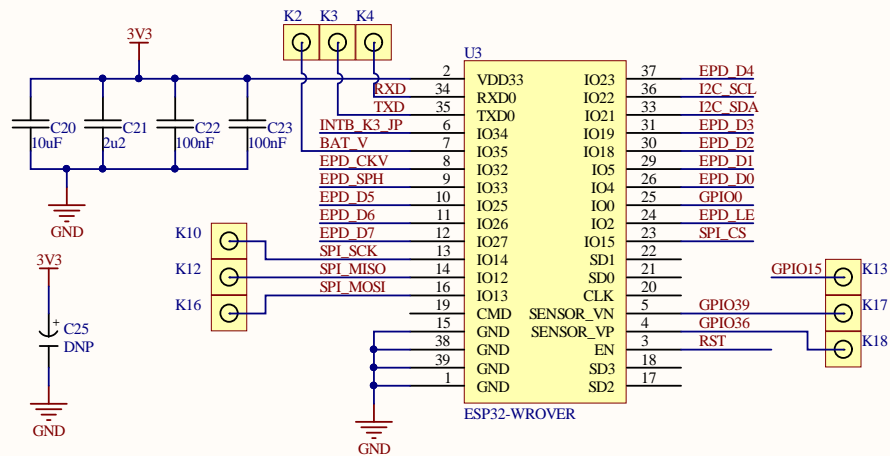
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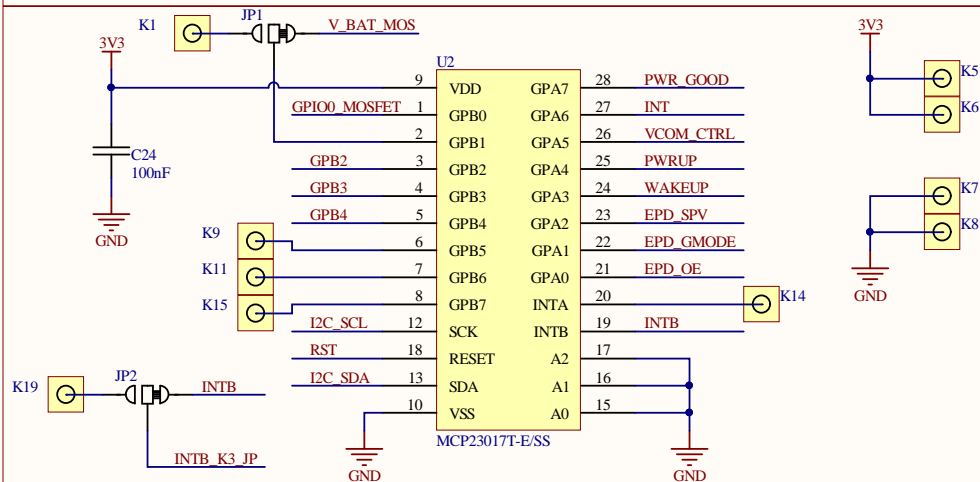
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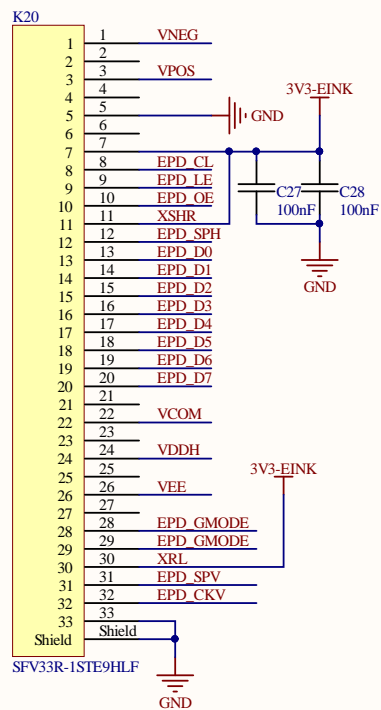
ESP32 MICROCONTROLLER



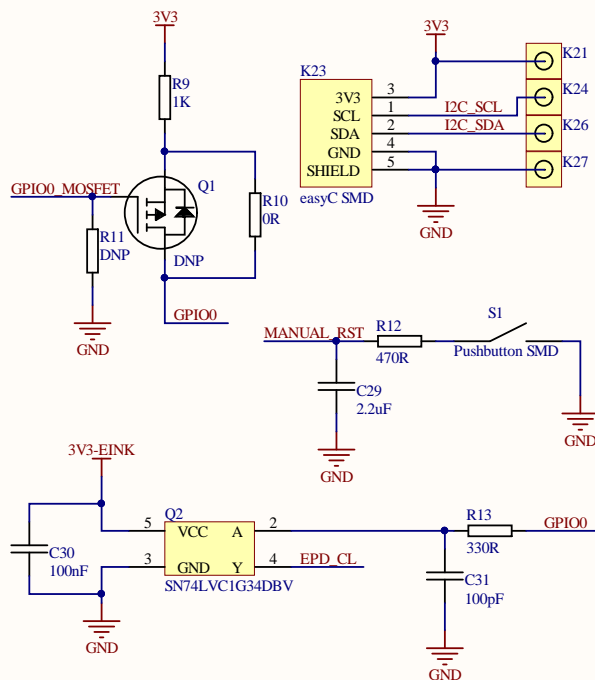
MCP23017 IO EXPANDER 1



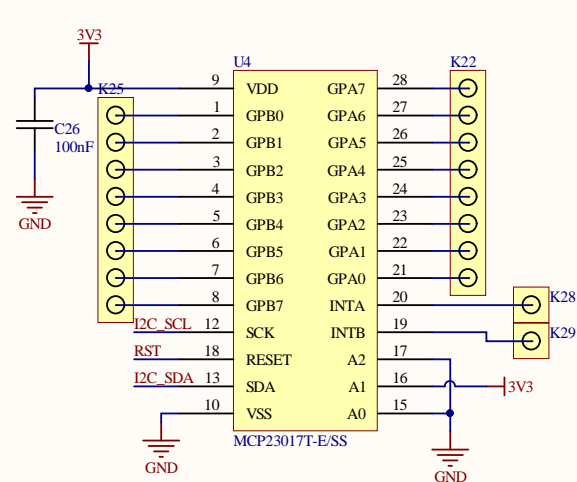
E-PAPER CONNECTOR ED0970C1



RESET, EASYC I2C CONNECTOR, GPIO0 AUTO



MCP23017 IO EXPANDER 2



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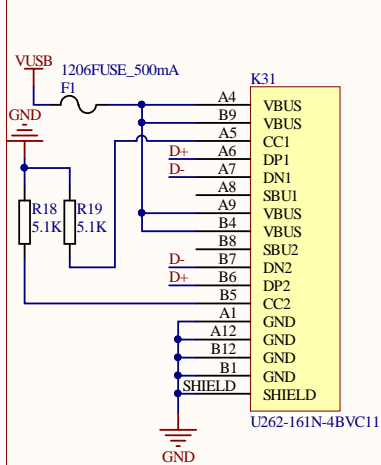
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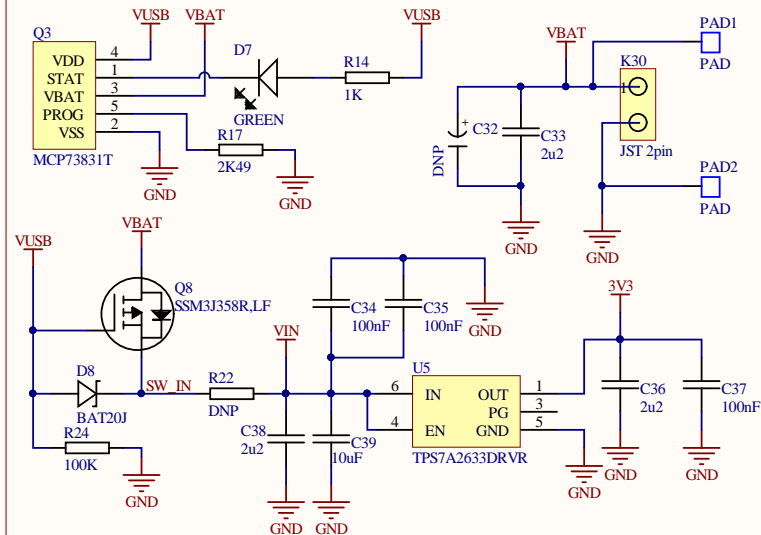
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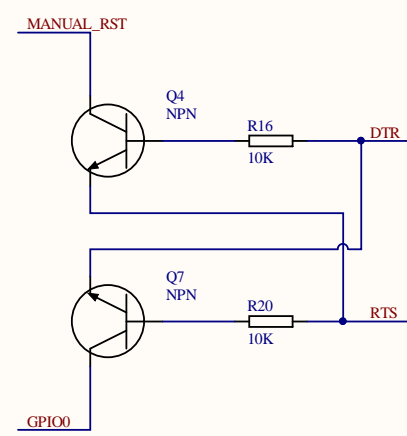
USB INPUT



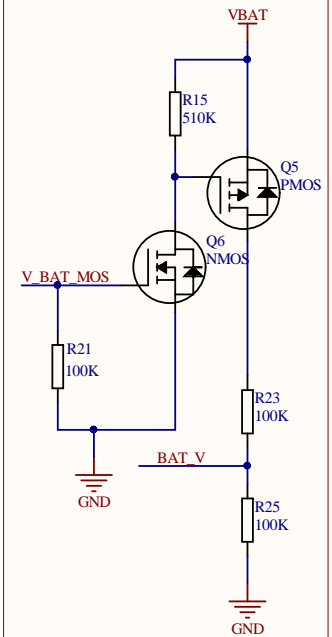
BATTERY CHARGER, 3.3V VOLTAGE REGULATOR



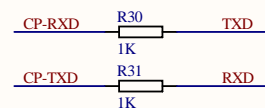
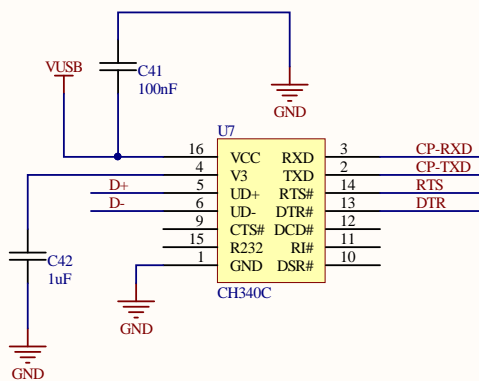
AUTO-RESET CIRCUIT



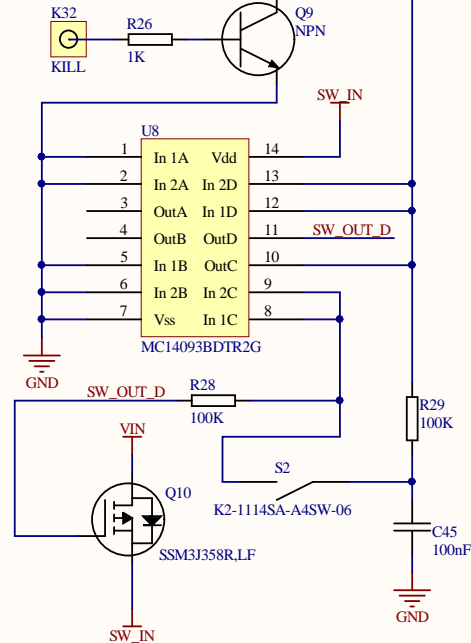
BATTERY VOLTAGE MEASUREMENT



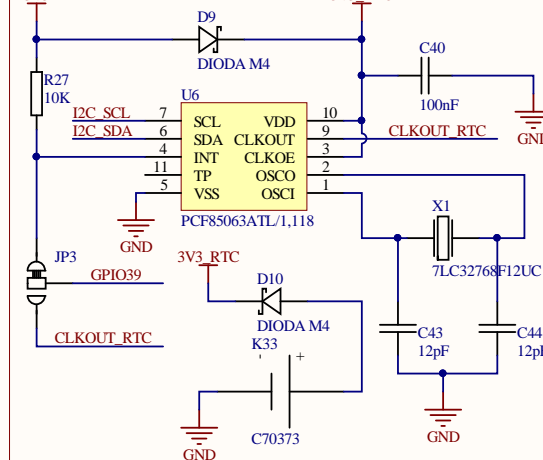
USB-UART CONVERTER



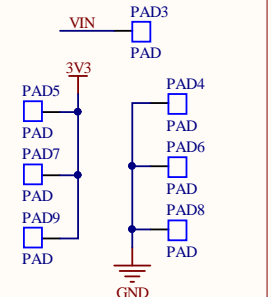
ON-OFF SWITCH



RTC PCF85063A



POWER PADS



Title Inkplate 10			www.inkplate.io	
Size A4	Number		Revision v1.0	
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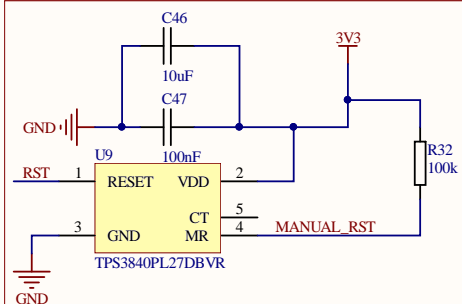
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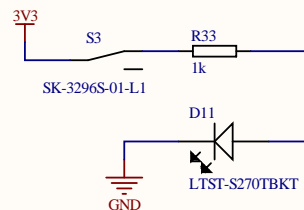
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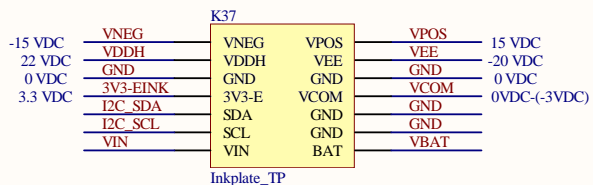
LOW POWER RESET CIRCUIT TPS3840PH30DBVR



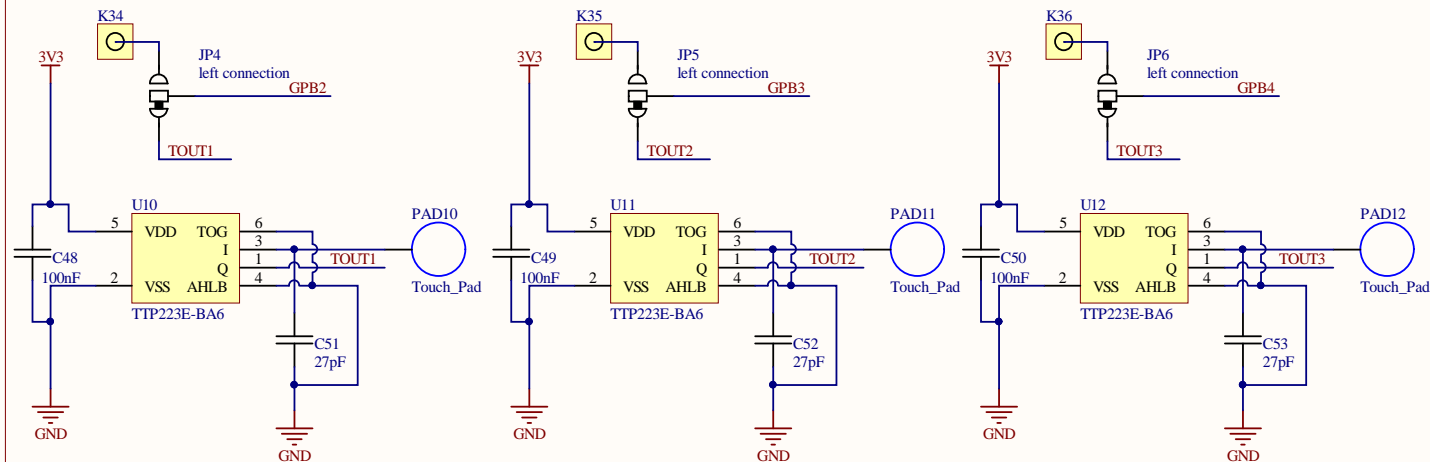
PWR LED



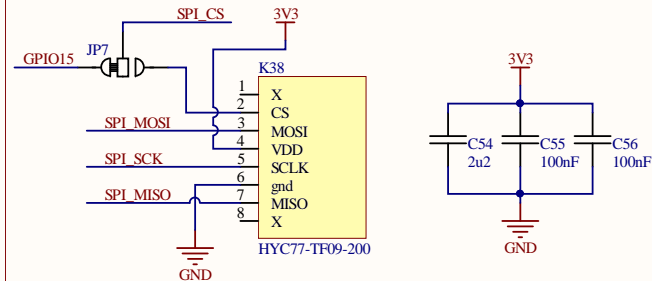
TEST PADS & FIDUCIALS



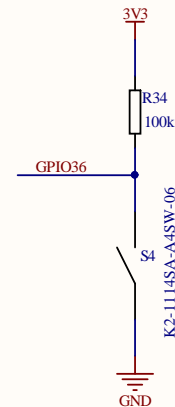
CAPACITIVE TOUCH SWITCHES



MICROSD CARD SLOT



WAKE_UP PUSHBUTTON



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Size	Number	Revision	
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