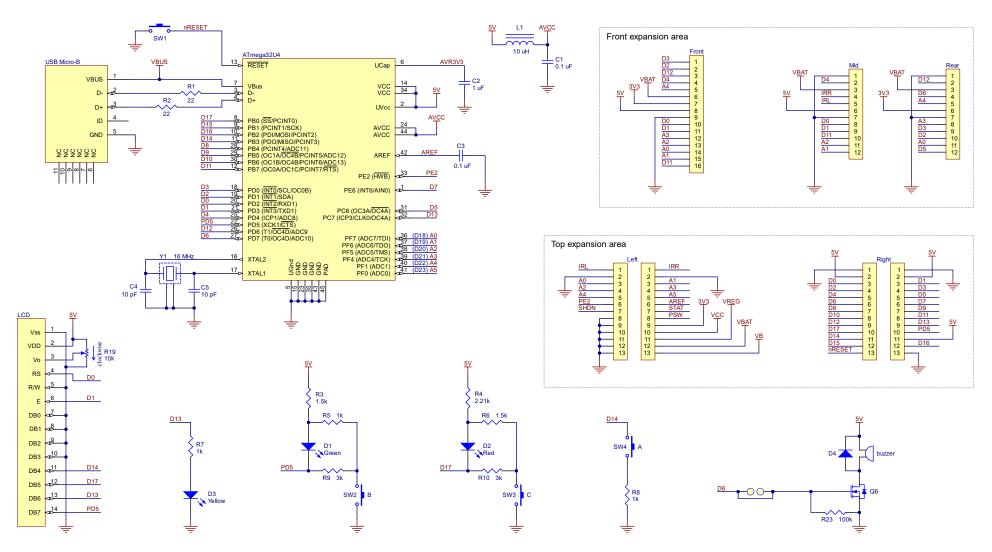
Schematic diagram

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Microcontroller and user interface

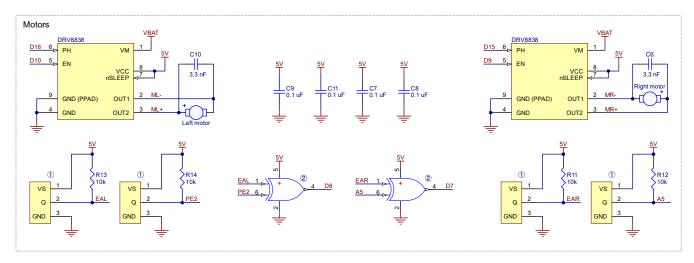


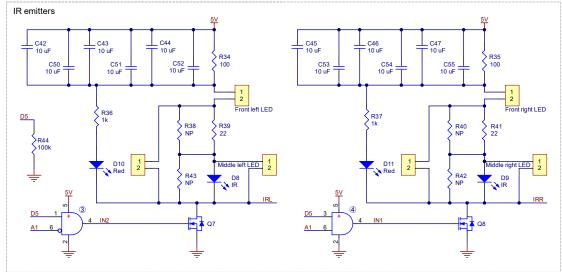
Page 1 of 5

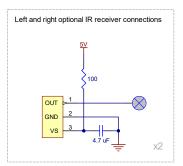
Zumo 32U4 main board

Schematic diagram Motors, encoders, and IR emitters

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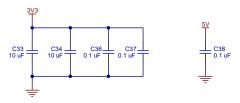


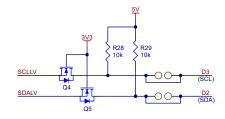
① Hall Effect sensor ICs in SOT-23 packages, e.g. AH1751 ② Implemented as 74LVC1658 multi-function gate with pin 3 tied to pin 1 ③ Implemented as 74LVC1097 multi-function gate with pin 3 tied to GND ④ Implemented as 74LVC1097 multi-function gate with pin 1 tied to GND

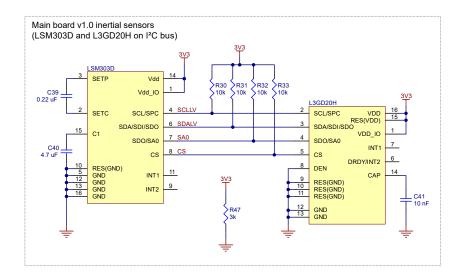


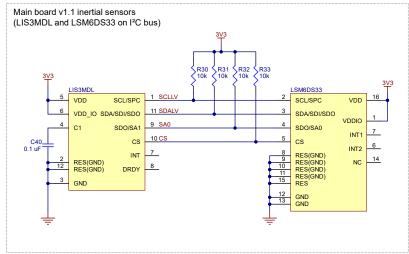
Zumo 32U4 main board

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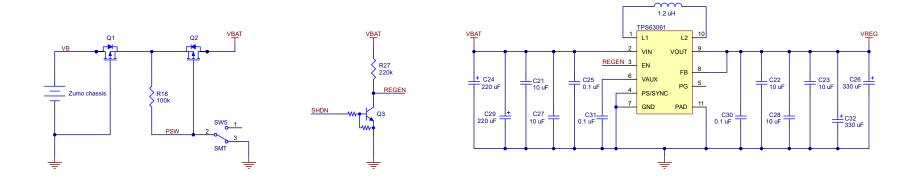


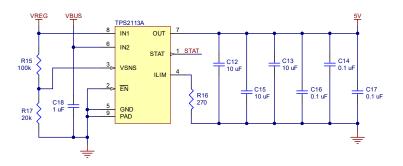


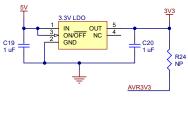


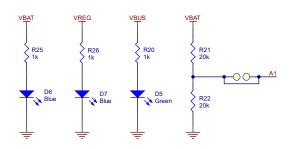
Zumo 32U4 main board

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L2

Zumo 32U4 front sensor board

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