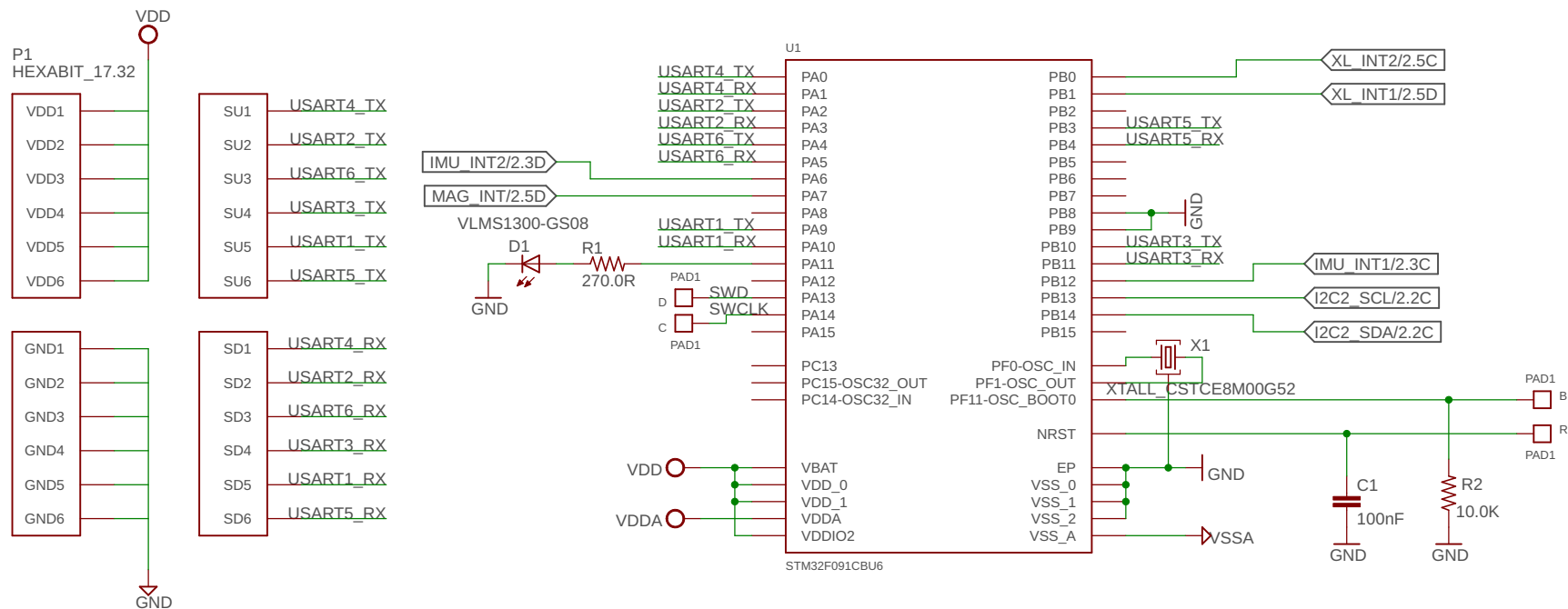
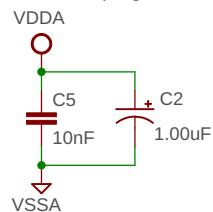


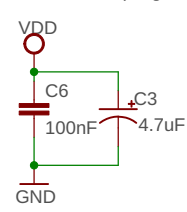
VDD = +3.3V



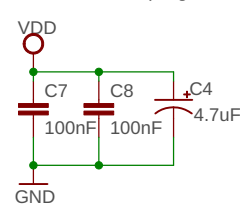
VDDA Coupling



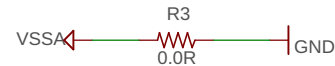
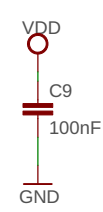
VDDIO2 Coupling



VDD Coupling



VBAT

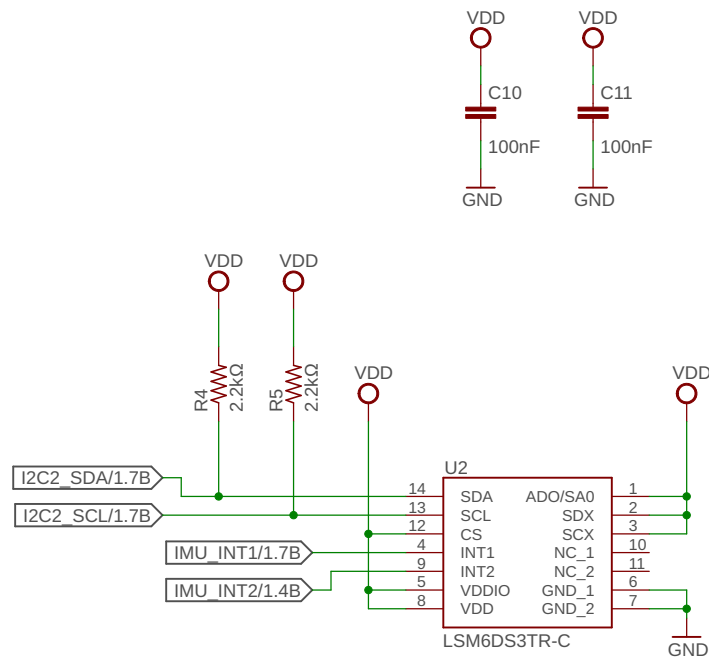


Module H0BR40	Title H0BR40_Backend
Description IMU and eCompass	Revision 0 Size Letter
Author Anas Kaadan	Sheet 1 of 2

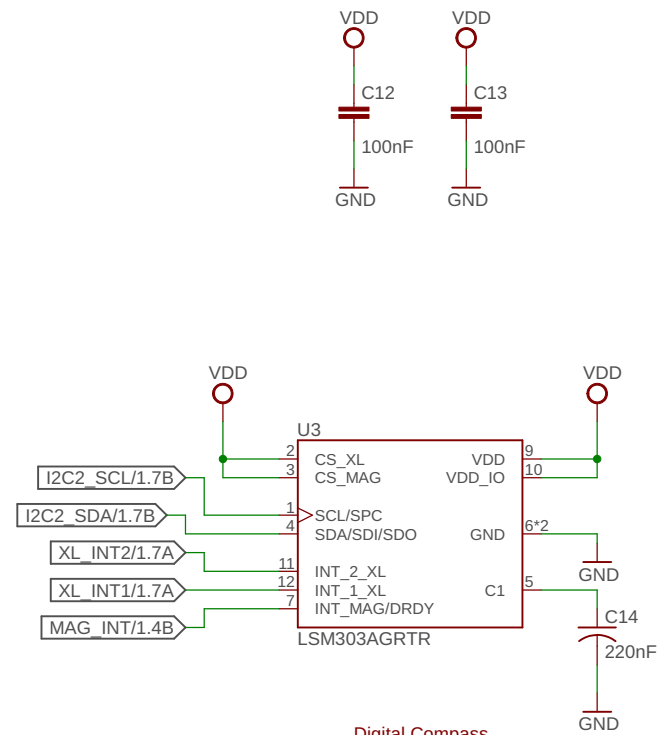


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VDD = +3.3V



Inertial Measurement Unit (IMU)
3D Accelerometer + 3D Gyroscope



Digital Compass
3D Accelerometer + 3D Magnetometer

Module H0BR40	Title H0BR40_Frontend
Description IMU and eCompass	Revision 0 Size Letter
Author Anas Kaadan	Sheet 2 of 2