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Schematic for the AR0135 Evaluation Board





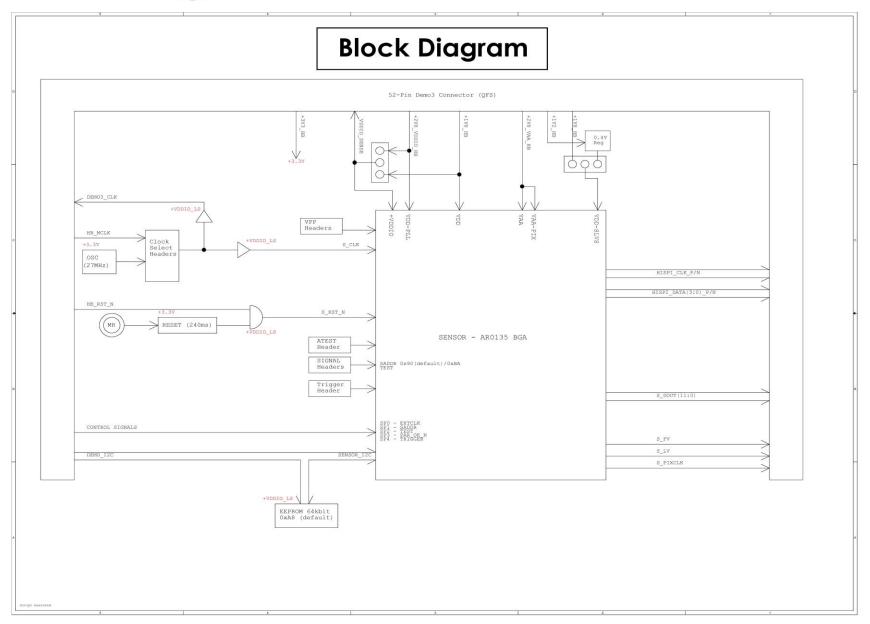
## AR0135\_BGA\_Demo3Head

Page	Description	
1	Title Page	
2	Block Diagram	
3	Sensor	
4	Power	
5	Clock and Reset	
6	External Interfaces	

Rev	Who	Date	Description
Rev 0.0	aralex	05/07/14	Initial
Rev 0.0	aralex	05/08/14	Removed the 10nF Decaps on VDD and VDDIO for Sensor
		05/13/14	Updated the sensor with the new non socketed part, and added C-mount lens
		05/15/14	Updated the sensor with the new non socketed part, and added the socket for demo3 board
Rev 0.1	aralex	05/16/14	Removed text near R8 for TRIGGER signal
		1000 00 000 000 0000	Replaced R25 with a fixed resistor of 20K
	aralex	05/20/14	Removed Skip Block Fiducials FD4 and FD8.
Rev 1.0	aralex	04/23/15	Added a 2 pin header P28 for Trigger signal, deleted R8

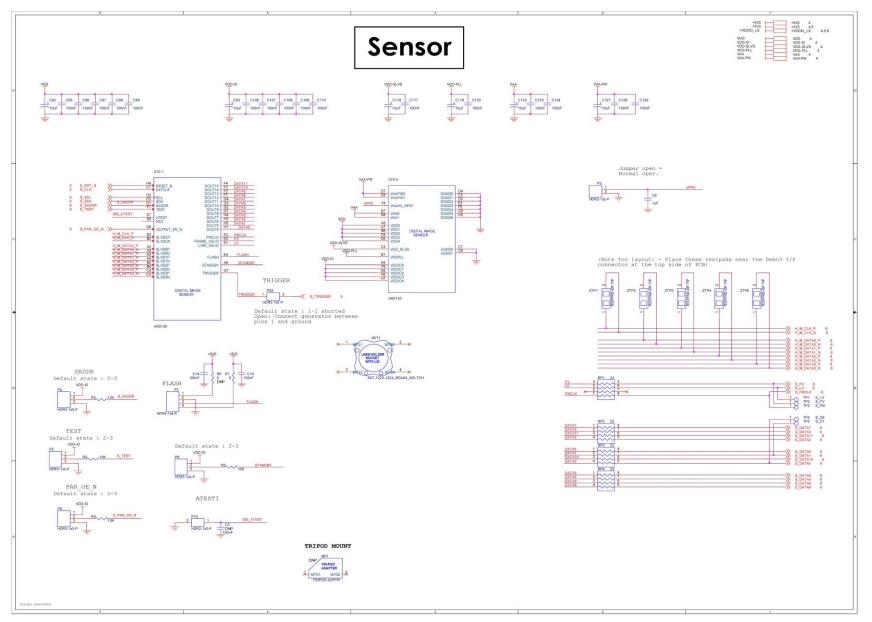




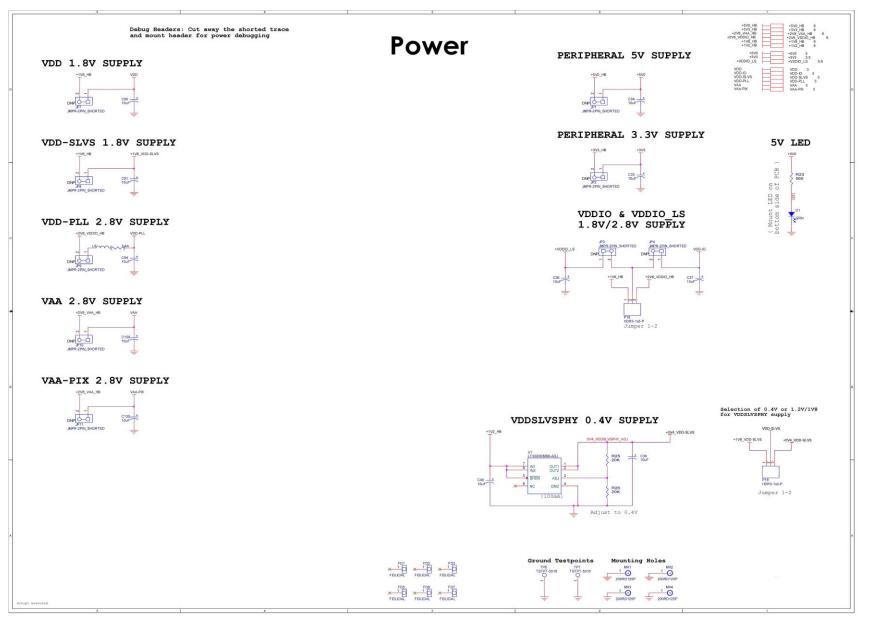


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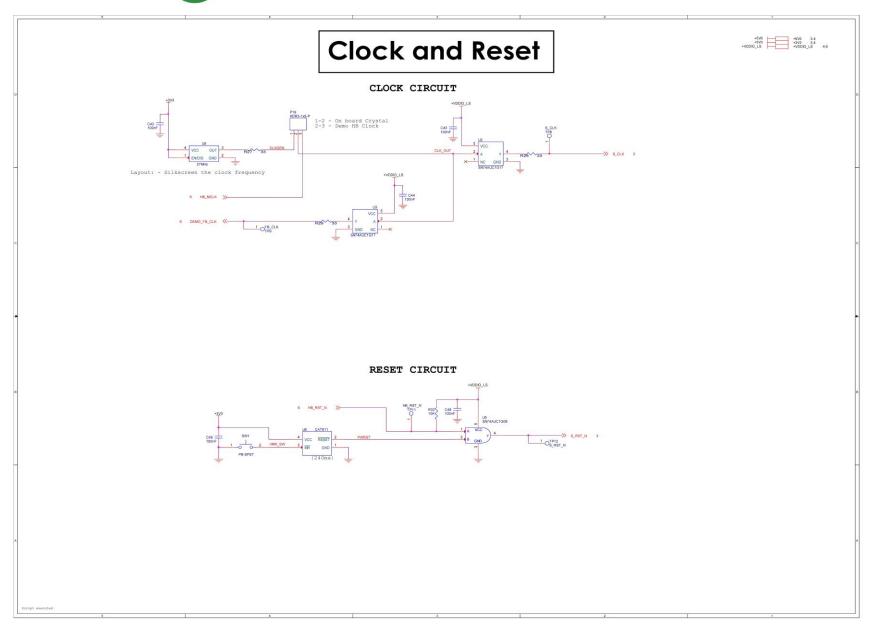




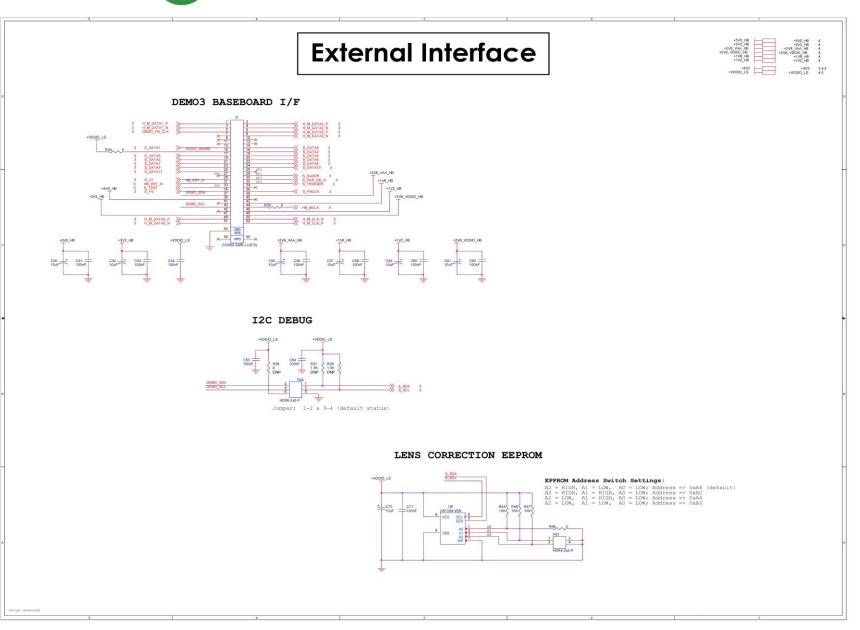












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