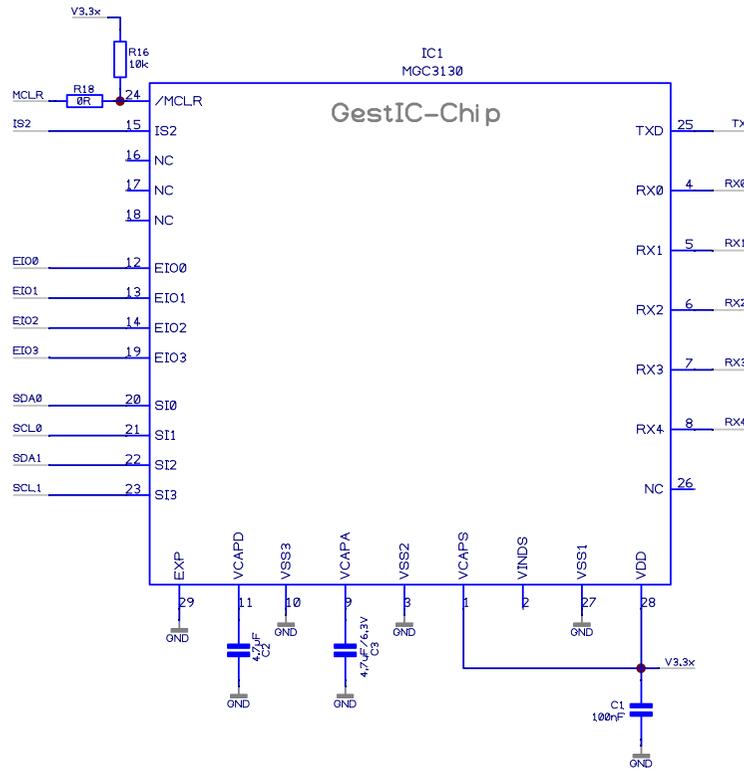
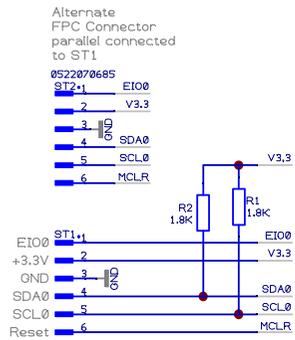
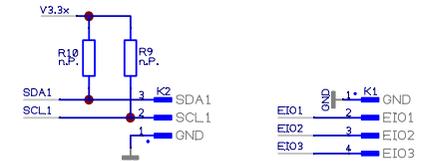


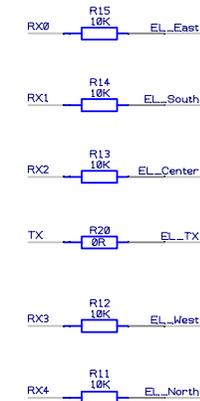
### I2C & Power from I2C to USB Bridge



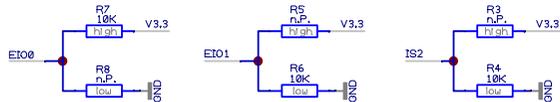
### Extended Interface Optional



### Electrode Resistor and Electrode



### Interface Selection



### Power LED



n.P. = not Populated

Rev.	Date	Description	Sign.	"Confidential"
0.1	22.03.2013	First Version	PK	The copying, use, distribution of the confidential and proprietary information including circuit diagrams and layouts contained in this document(s) is strictly prohibited without prior written consent. Any breach shall subject the infringing party to remedies. The owner reserves all rights in the event of the grant of a patent or the registration of a utility model or design. Design Title <b>MGC3130 Evaluation and Development Kit "Hillstar" Sensor Module 5Inch</b>
0.1.1	07.05.2013	Switched EIO0 high	FS	
0.1.2	14.05.2013	Changed C2 to 4.7µF	FS	
0.1.3	24.06.2013	MGC3130 running on 22.5 MHz. Changed R11-R15 to 10K	FS	
			Author	Date
			<b>Knörnschild</b>	<b>14.05.2013</b>



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