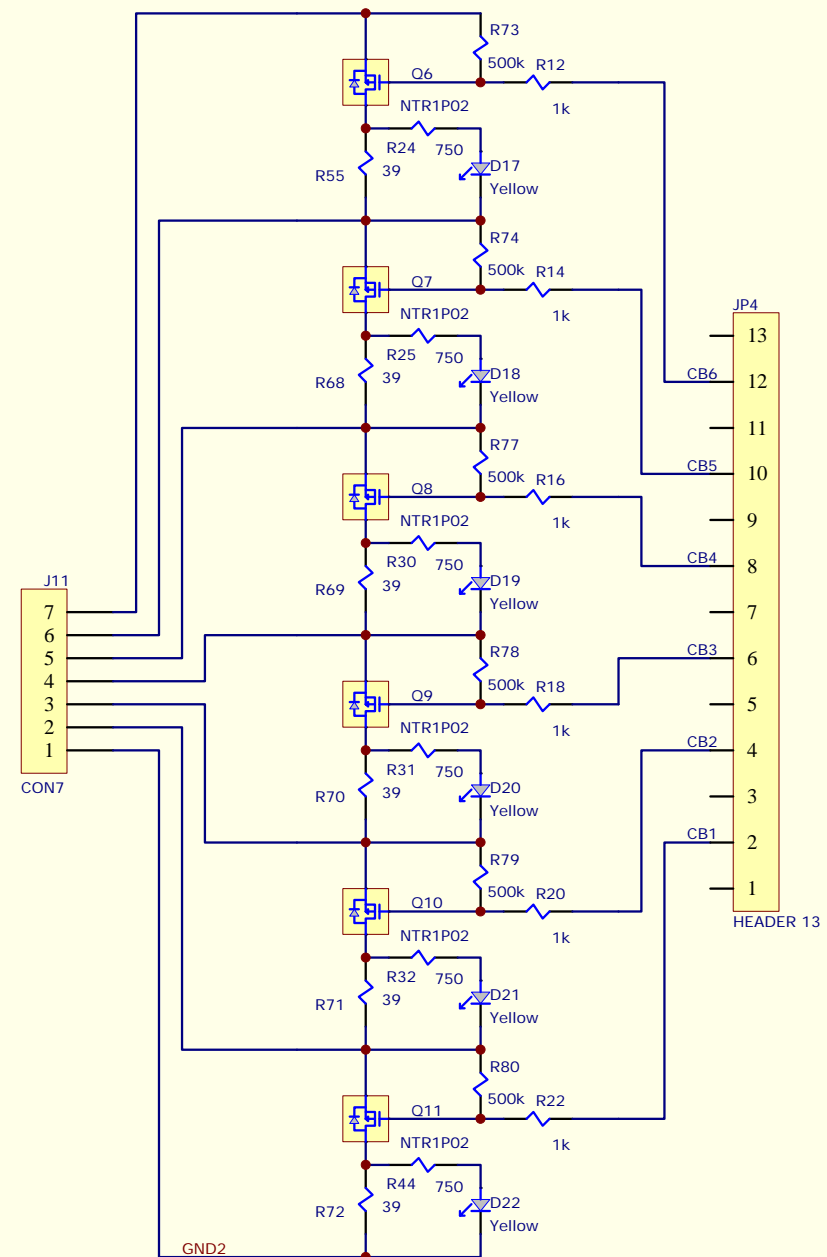


ISL94208EV1 Daughter Board 1
Internal Balance Elements
MALE HEADERS

For the Internal Balance option, the 20 Ohm resistors parallel the input resistors on the main board to minimize the measurement errors when balancing. The 1uF capacitors to ground parallel the ones on the main board to maintain the same filtering.

In a real application, only one set of RC is needed and the daughter card would not be used.



ISL94208EV1 Daughter Board 2

External Balance Elements

MALE HEADERS

Title ISL94208EVZ Cell Balance			
Size A	Number ISL94208EVZ		Revision B
Date:	August 13, 2012	Sheet	4 of 4
File:	ISL94208EVZ Drawn byCEM		