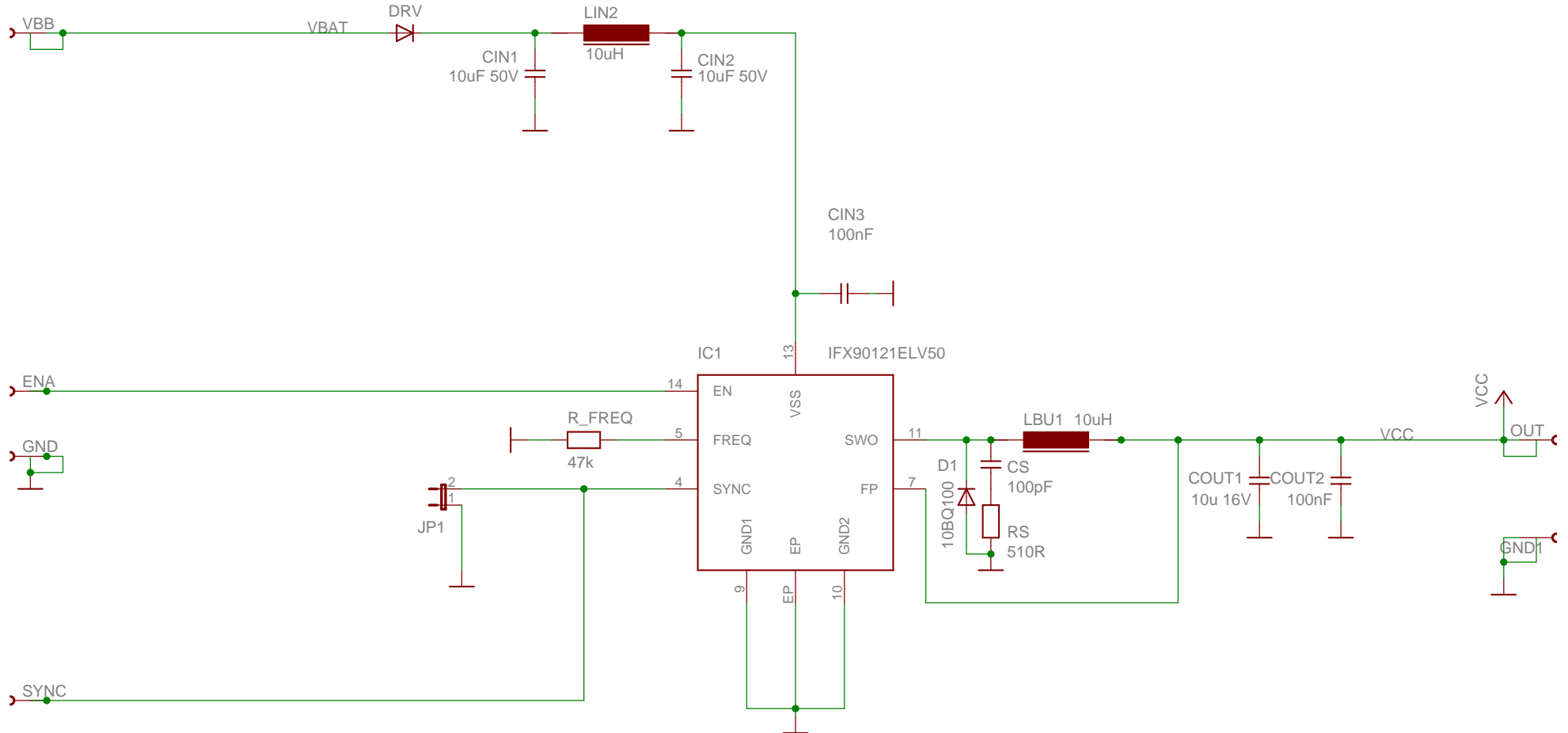


CIN1 10uF 50V X7R 2220
 CIN2 10uF 50V X7R 2220
 LIN1 10uH 1278T Coilcraft
 LIN2 LPS4012 optional footprint
 LBU1 10uH 1278T Coilcraft
 LBU1 LPS4012 optional footprint
 Diode 10BQ100 IR Case style DO-214AA
 Cout1 100nF 16V X7R 0805
 Cout2 10uF 16V X7R 1206 KEMET or AVX

Nach Berechnung $Z_c \leq 417 \text{ mohm}$ gefordert
 => Elko Panasonic FK series 100uF, 50V, 340 mohm
 => Elko Illinois 560uF, 50V, 296 mohm



TITLE: IFX90121_Demo_Board_V1.0

Document Number:

REV:

Date: 06.08.2013 10:28:01

Sheet: 1/1

