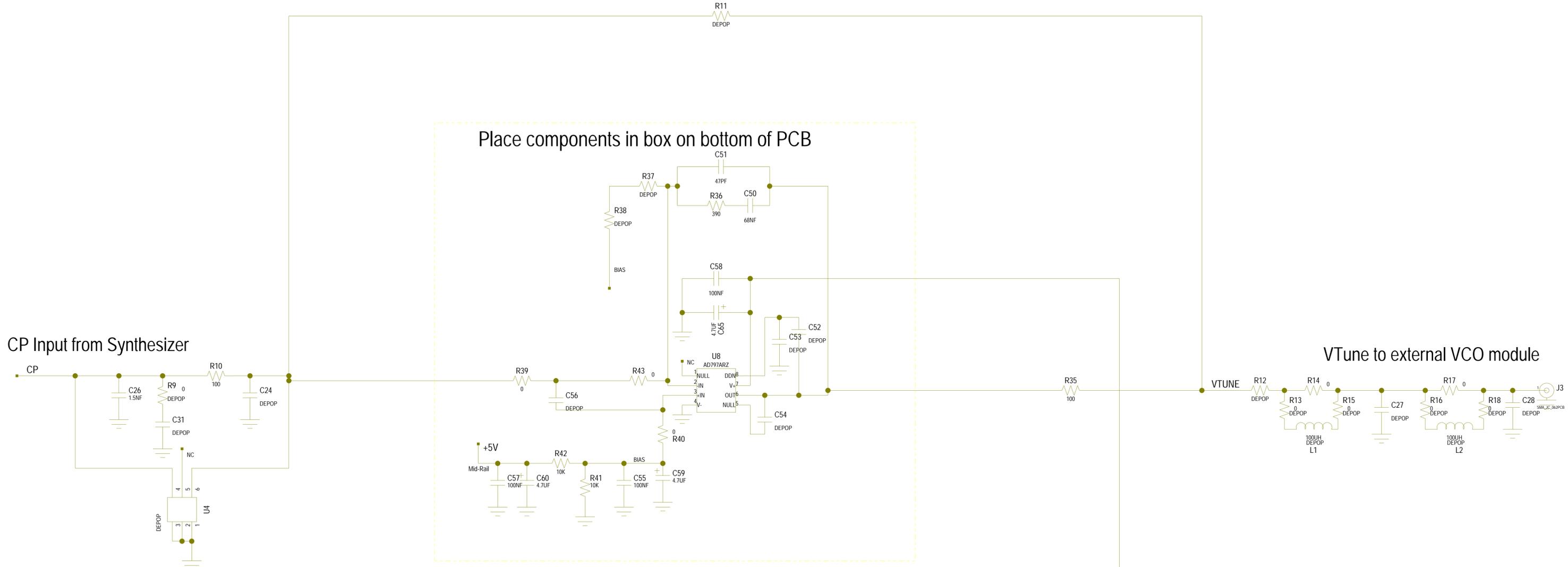


Active Op-Amp Loop Filter



CP Input from Synthesizer

VTune to external VCO module

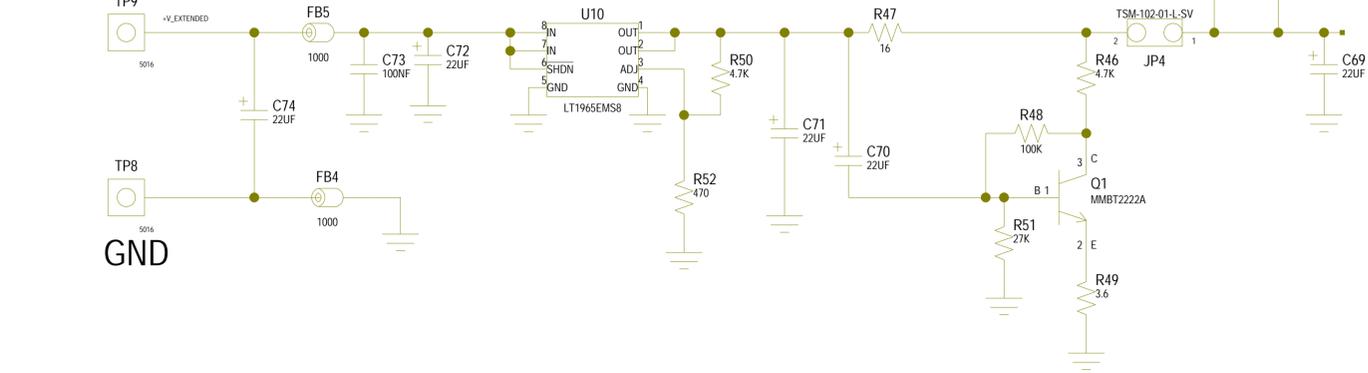
Place components in box on bottom of PCB

+9VBattery & GND (for battery connection) should be plated through vias with hole diameter 0.025", approx.

Battery Clip



+15V to +18V



GND

+13V

HITTITE MICROWAVE CORPORATION 20 Alpha Rd Chelmsford, MA 01824	
TITLE CUSTOMER EVAL HMC702LP6CE	
PROJECT 123293	
DRAWING #: 123293	SHEET 2 OF 2
DRAWN BY: DY	DATE 08/09/07
CODE ID NO. 1CN88	SIZE D REV C
21-06-2011_14:38	