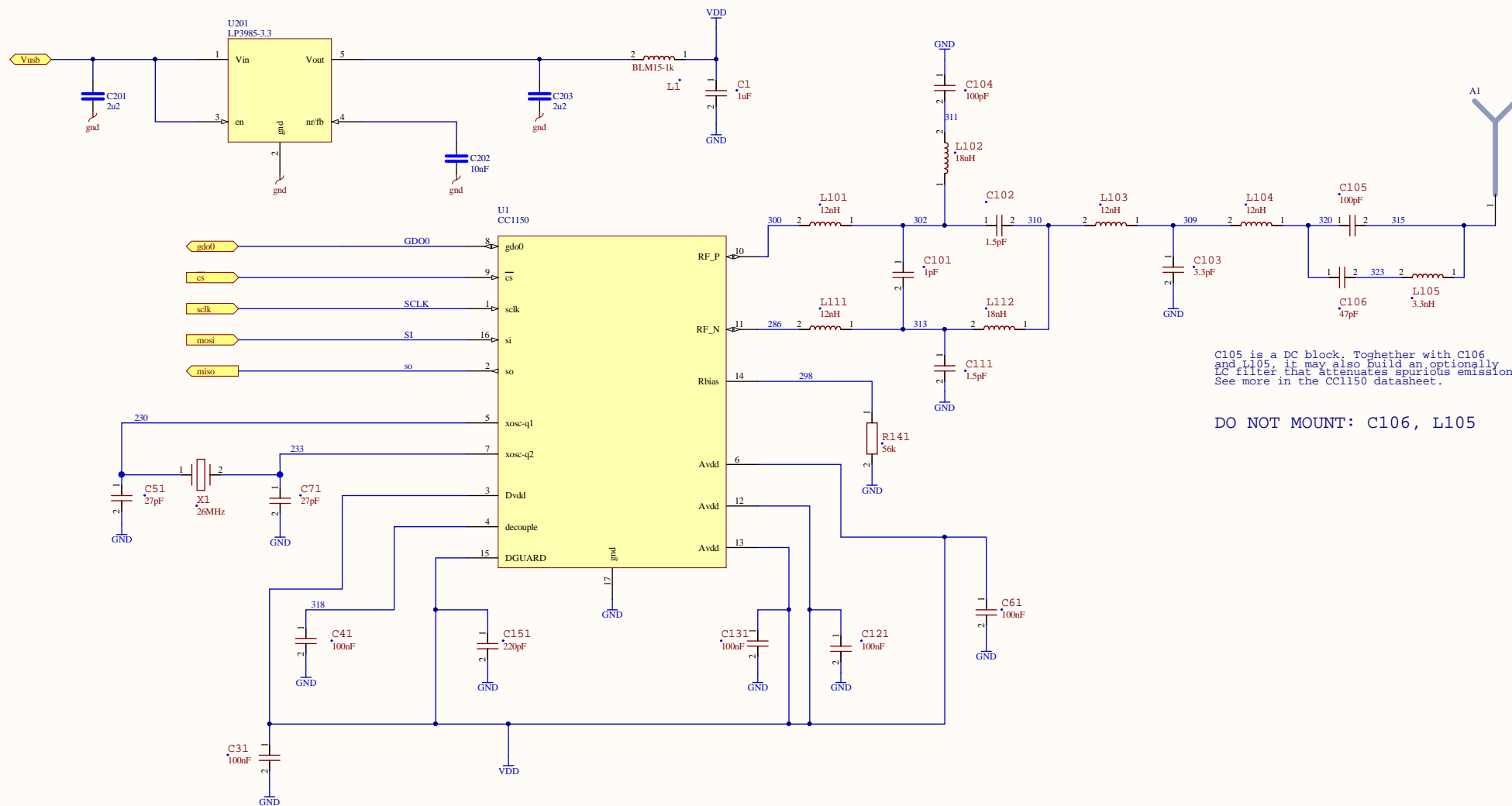


		Title: <i>Itho Remote controller</i>		
		Number: *	Sheet revision: 2.00	Revised : 03-04-2016
			PCB revision: 2.00	Drawn : 01-01-2016
ECN	revision	Drawing status : in development		
File : T:\Proj\EvR_Itho\Itho transmitter rev 2.00\sch\CPU-interface-power.SchDoc				
			Printed : 4/3/2016	/ 11:40:36 PM
			Sheet 3 of 5	A3



C105 is a DC block. Together with C106 and L105, it may also build an optionally LC filter that attenuates spurious emission. See more in the CC1150 datasheet.

DO NOT MOUNT: C106, L105

PROJECT NO.
02552

COMPANY NAME
Texas Instruments

APPROVALS DATE
DRAWN CHS
CHECKED
ISSUED

DWG
CC1150EM
SIZE A3
FSCM NO.
DWG NO.
REV. 3.0
SHEET 1(1)

	Title: <i>Itho Remote controller</i>			
	Number: *	Sheet revision: 2.00	Revised : 03-04-2016	
		PCB revision: 2.00	Drawn : 01-01-2016	
ECN revision	Drawing status : In Development		Drawn by: EVR/TI	
File : T:\Proj\EVR_Itho\Itho transmitter rev 2.00\sch\Itho transmitter.SchDoc				
			Printed : 4/3/2016	/ 11:40:36 PM Sheet 4 of 5 A3

Printed : 4/3/2016 / 11:40:36 PM Sheet 4 of 5 [A3]

1

2

3

4

A

A

B

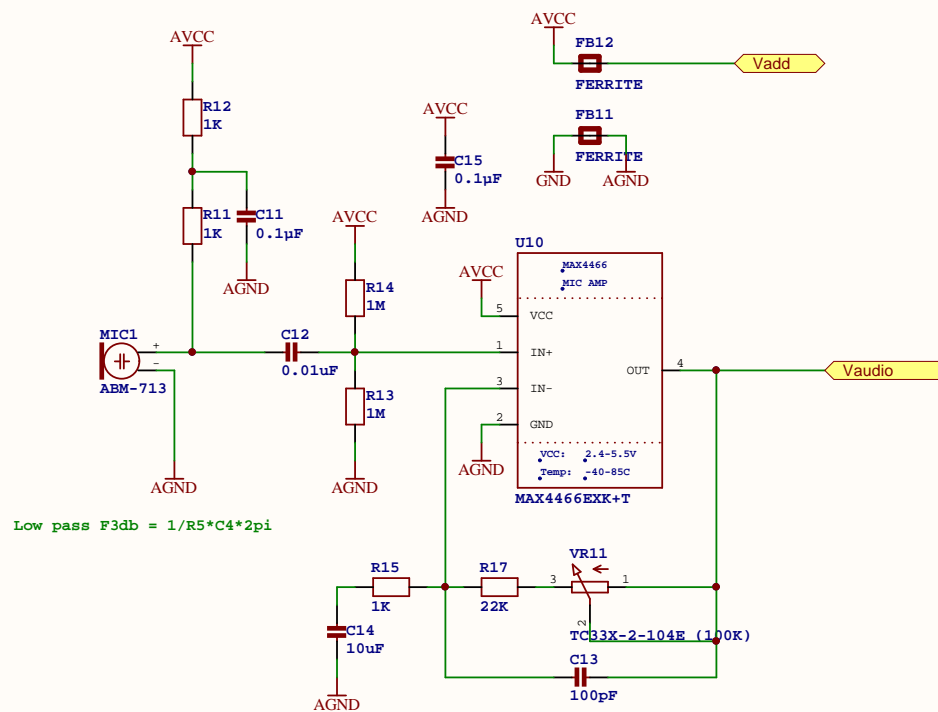
B

C

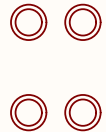
C

D

D



$$\text{Gain} = \frac{VR1 + R7}{R5} + 1 \quad \#NAME?$$



Title: Itho Remote controller			
Number: *	Sheet revision: 2.00	Revised : 03-04-2016	
ECN	revision	Drawing status : In development	Drawn by: EvR/Adafruit
File : T:\Proj\EvR_Itho\Itho transmitter rev 2.00\sch\Microphone Amp.SchDoc			
Printed : 4/3/2016		/11:40:36 PM	
Sheet 5 of 5		A4	

1

2

3

4

