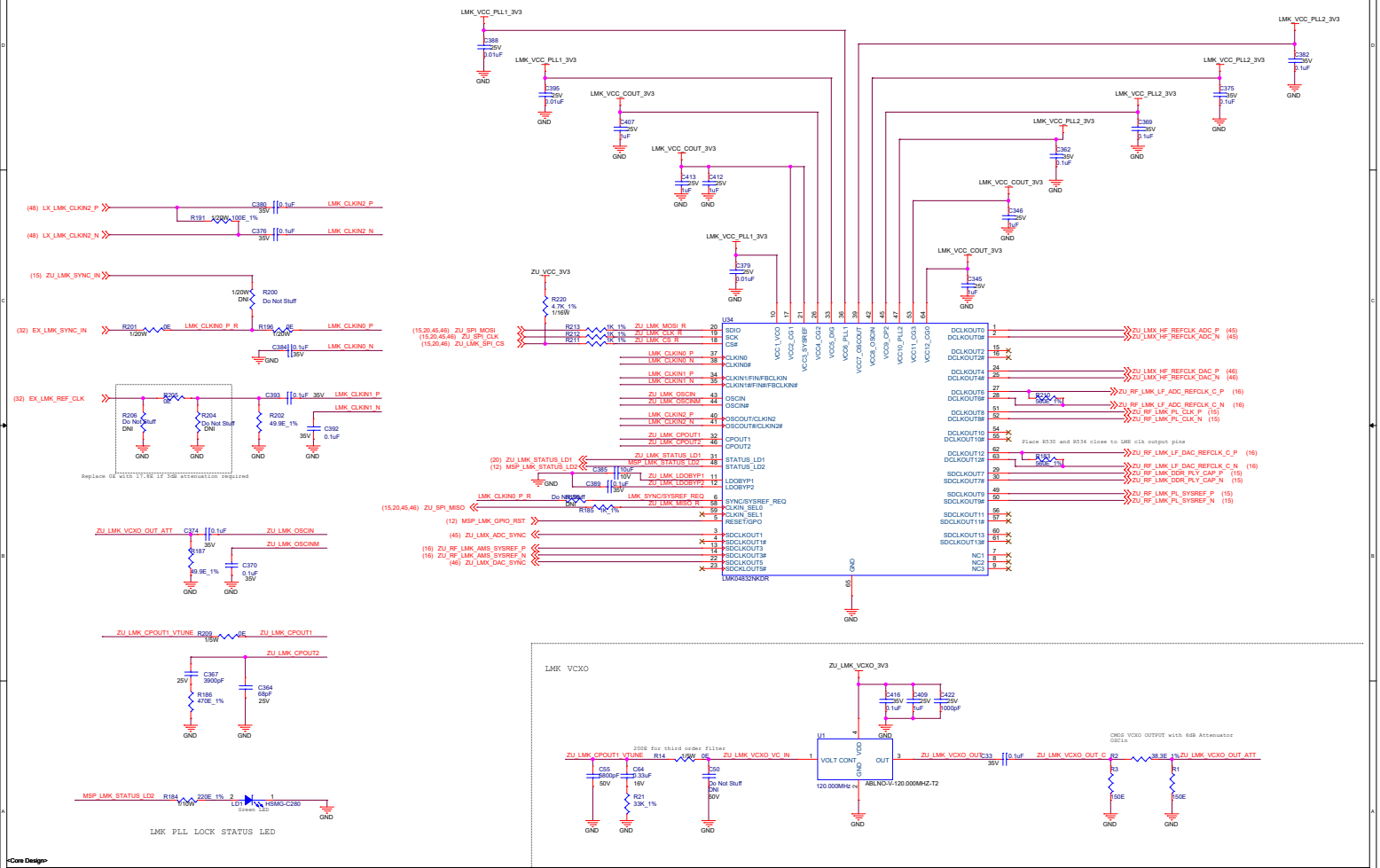
ZYNQ LMK SLAVE CLOCK GENERATOR



<Core Design>

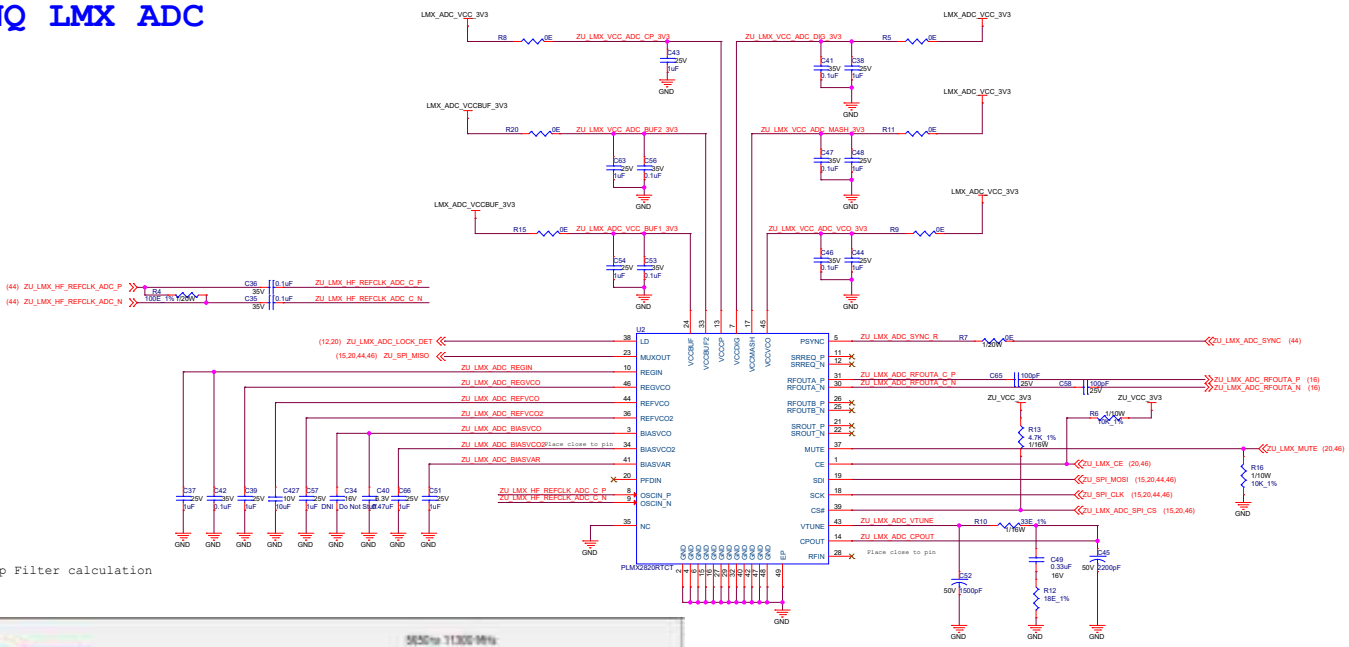
REV NO.	NATURE OF CHANGE	APPROVED BY	DATE

Mistral Solutions [P] Ltd.
#60 Adarsh regent,100 Feet Ring Road, Domlur Extension
Bangalore 560 071, Ph : +91-80-30912600, Fax :+91-80-2535 6444

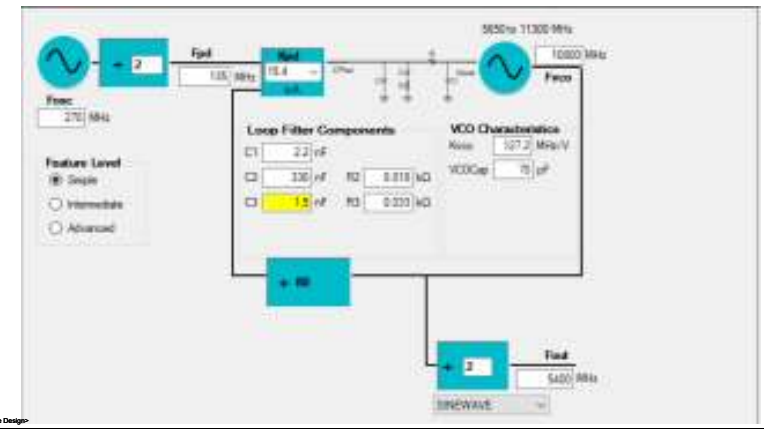
Drawn by: Kiran Kumar	Approved by: <Appst by>	Date: Tuesday, June 28, 2022	
Design file path:			

Title	ZYNQ_LMK_CLOCK	
Size	Document Number	Rev
C		B
Date: Monday, December 20, 2021	Sheet 44 of 52	

ZYNQ LMX ADC



Loop Filter calculation



<Core Design>

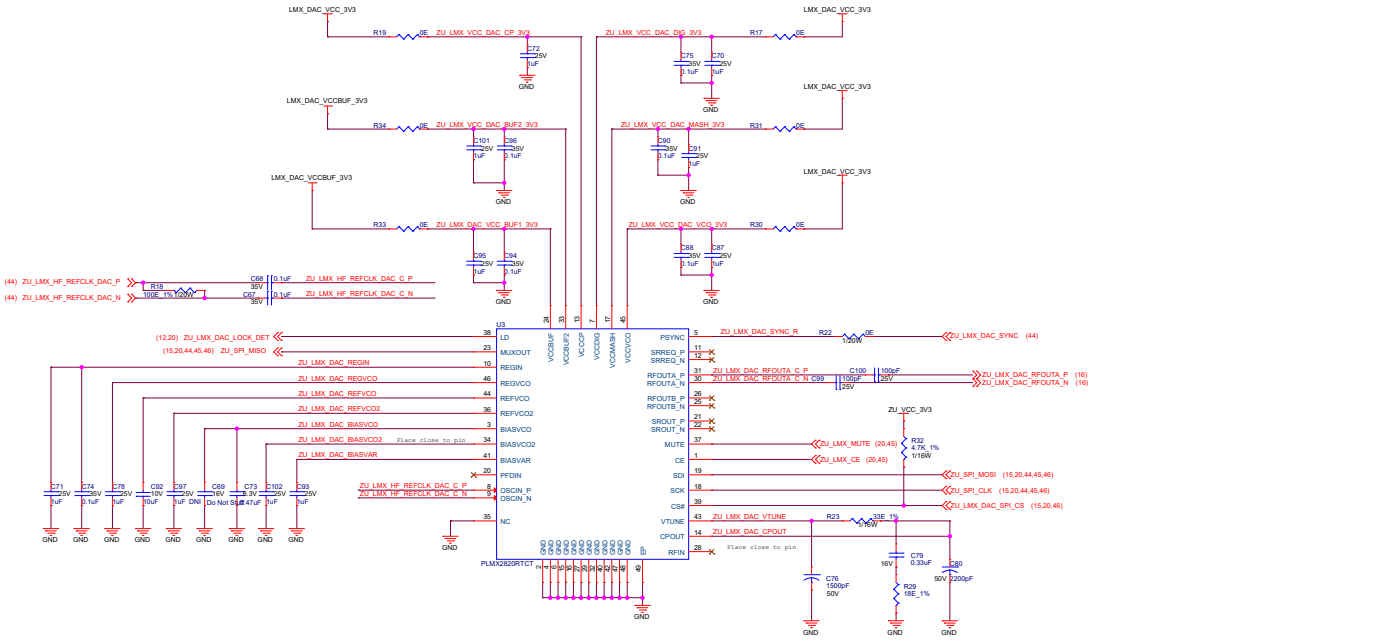
REV NO.	NATURE OF CHANGE	APPROVED BY	DATE

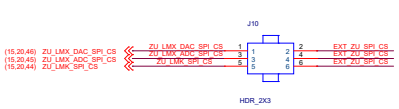
Mistral Solutions [PJ Ltd.]
#60 Adarsh regent,100 Feet Ring Road, Domlur Extension
Bangalore 560 071, Ph : +91-80-30912600, Fax :+91-80-2535 6444

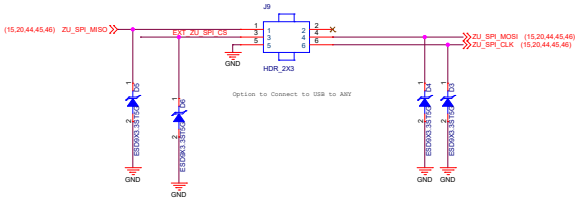
Drawn by: Kiran Kumar	Approved by: <Appd by>	Title	ZYNQ_CLOCK_ADC_LMX
Date:	Date Tuesday, June 28, 2022	Size C	Document Number
Design file path:		Date: Monday, December 20, 2021	Sheet 45 of 52

Rev B

ZYNQ LMX DAC







<Core Design>

REV NO.	NATURE OF CHANGE	APPROVED BY	DATE

Mistral Solutions [P] Ltd.
#60 Adarsh regent,100 Feet Ring Road, Domlur Extension
Bangalore 560 071, Ph : +91-80-30912600, Fax :+91-80-2535 6444

Drawn by: Kiran Kumar	Approved by: <Appd by>	Title	ZYNQ_CLOCK_DAC_LMX
Date:	Date Tuesday, June 28, 2022	Size C	Document Number / Rev B
Design file path:		Date: Monday, December 20, 2021	Sheet 46 of 52