PROJECT REFERENCE: xilinx_xcku5p_1

SCHEMATIC NUMBER: 1

SCHEMATIC REVISION: 1

SCHEMATIC DRAWN BY: 212460547

TITLE: XILINX_XCKU5P_BOARD

SUBTITLE:

PROJECT: XILINX REFERENCE DESIGNS

TYPE: SD

ISS: 1

SHEET: OF:

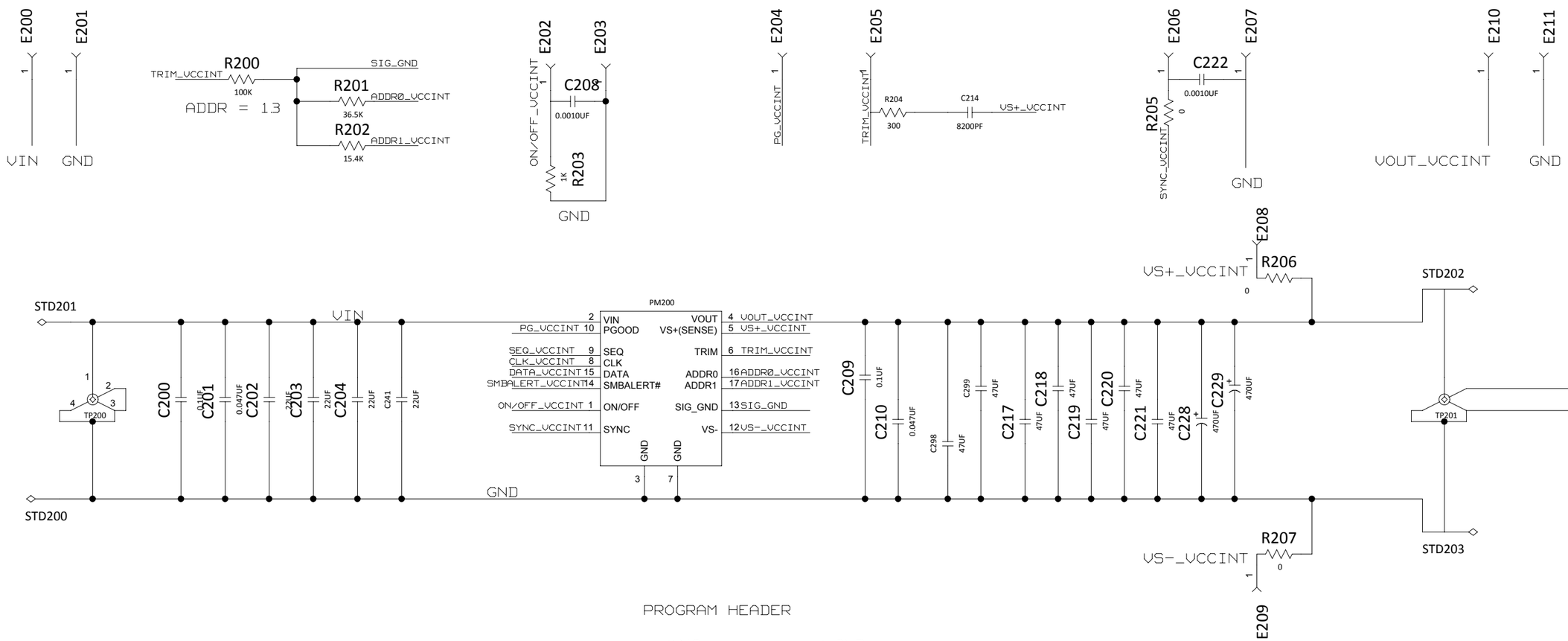
REV: AM1

LAST WRITTEN: Wed Dec 11 05:57:03 2019

GE-ENERGY

PROPRIETARY -

VCCINT - PJT020



PROGRAM HEADER

HDR200	10 NC	HDR200	5 GND
HDR200	9 NC	HDR200	4 NC
HDR200	8 NC	HDR200	3 SMBALERT_VCCINT
HDR200	7 NC	HDR200	2 CLK_VCCINT
HDR200	6 NC	HDR200	1 DATA_VCCINT

PROJECT REFERENCE: xilinx_xcku5p_1

SCHEMATIC NUMBER: 1

SCHEMATIC REVISION: 1

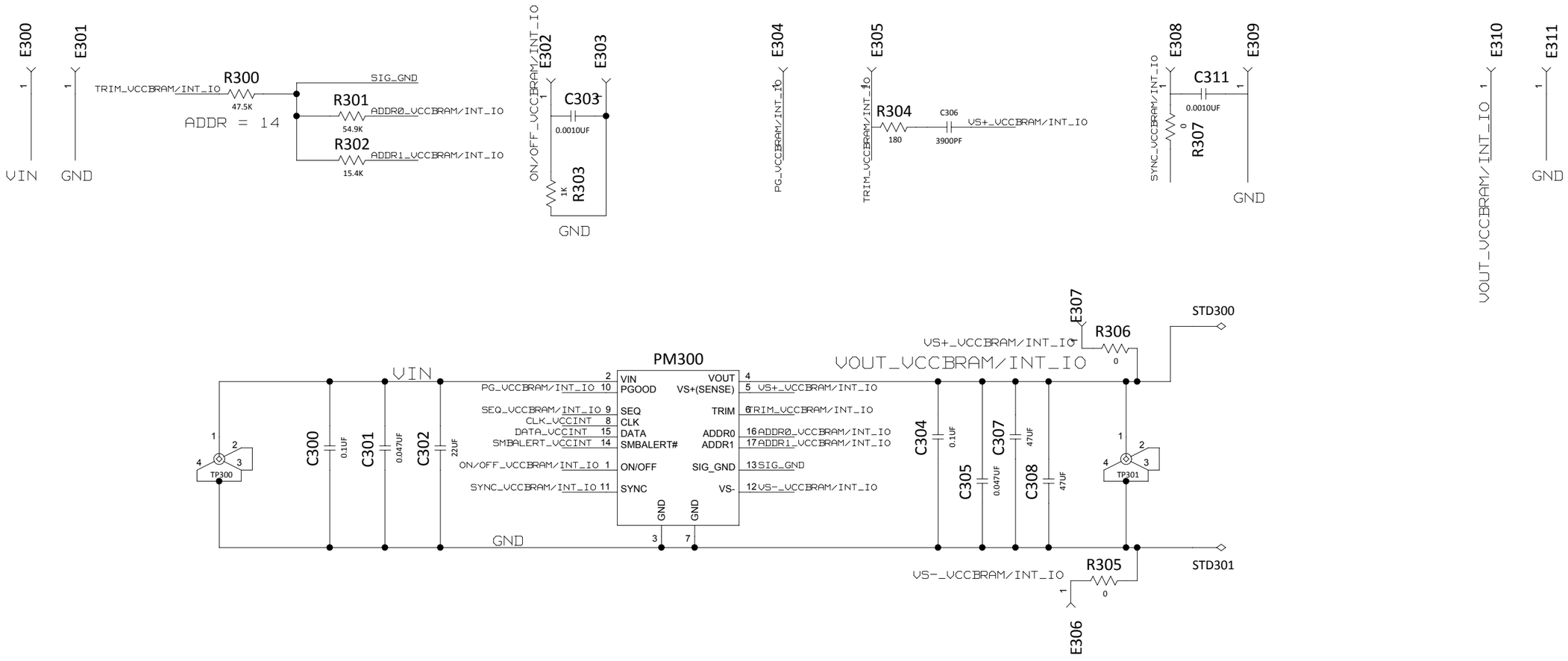
SCHEMATIC DRAWN BY: 212460547

TITLE:	XILINX_XCKU5P BOARD
SUBTITLE:	
PROJECT: XILINX REFERENCE DESIGNS	TYPE: SD
:	ISS: 1
SHEET: OF:	REV: AM1
LAST WRITTEN:	Wed Dec 12 05:57:24 2019

GE-ENERGY

PROPRIETARY -

VCCBRAM/INT_IO - PDT003



PROJECT REFERENCE: xilinx_xcku5p_1

SCHEMATIC NUMBER: 1

SCHEMATIC REVISION: 1

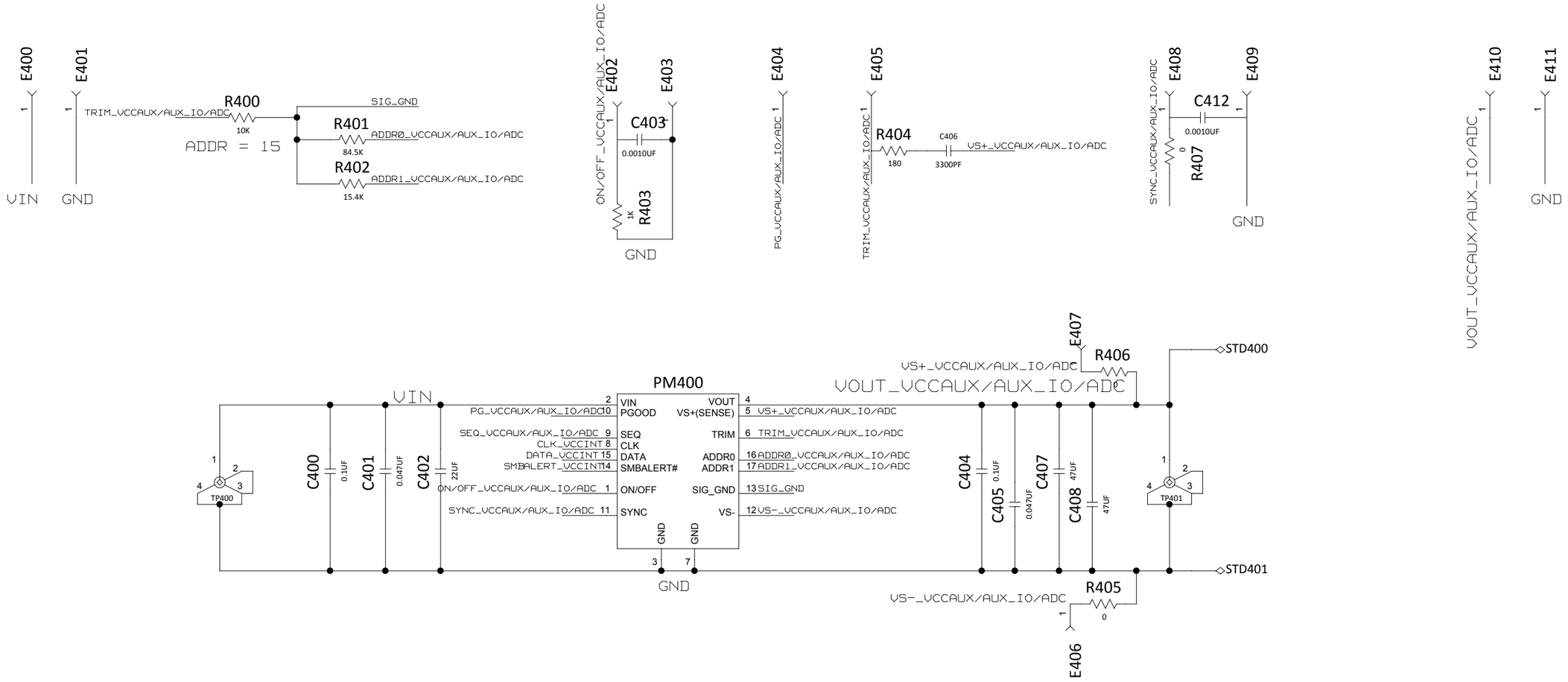
SCHEMATIC DRAWN BY: 212460547

TITLE:	XILINX_XCKU5P BOARD
SUBTITLE:	
PROJECT: XILINX REFERENCE DESIGNS	TYPE: SD
:	ISS: 1
SHEET: OF:	REV: AM1
LAST WRITTEN:	Wed Dec 18 05:57:48 2019

GE-ENERGY

PROPRIETARY -

VCCAUX/AUX_IO/ADC - PDT003



PROJECT REFERENCE: xilinx_xcku5p_1

SCHEMATIC NUMBER: 1

SCHEMATIC REVISION: 1

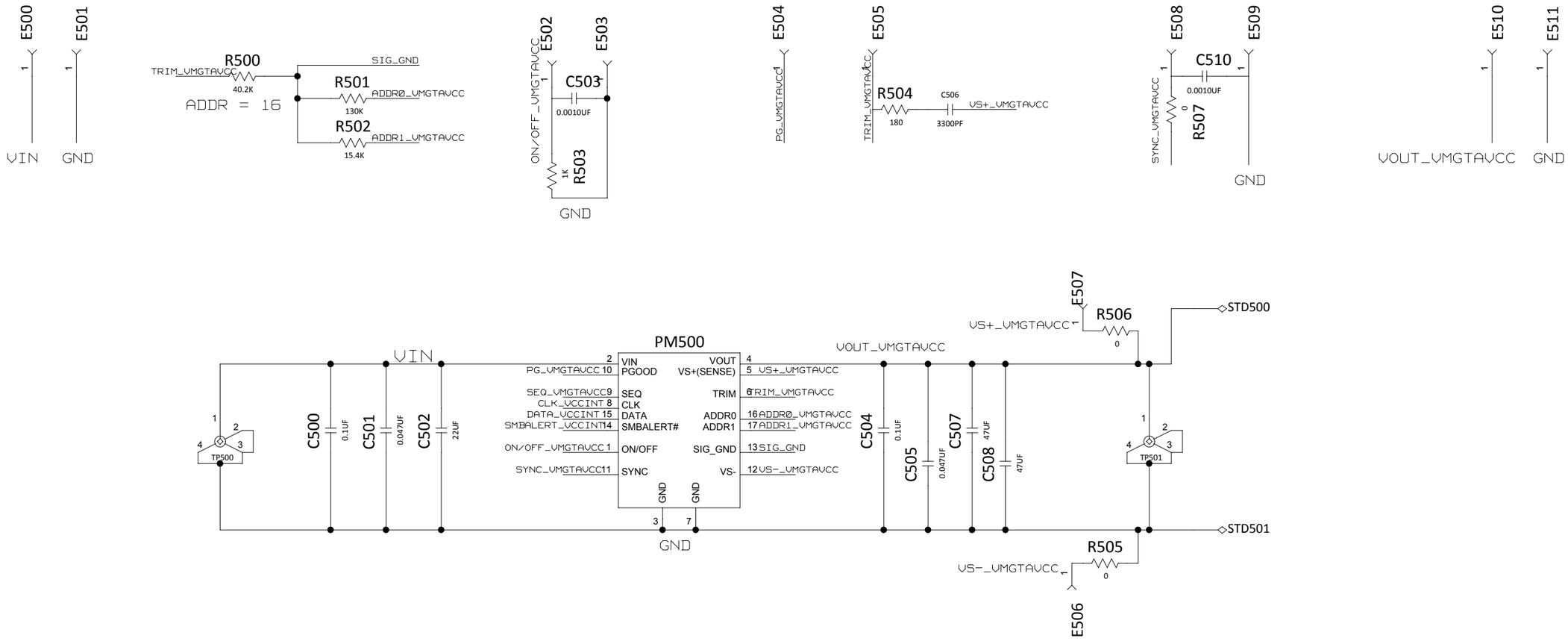
SCHEMATIC DRAWN BY: 212460547

TITLE:	XILINX_XCKU5P BOARD
SUBTITLE:	
PROJECT: XILINX REFERENCE DESIGNS	TYPE: SD
:	ISS: 1
SHEET: OF:	REV: AM1
LAST WRITTEN:	Wed Dec 14 05:58:13 2019

GE-ENERGY

PROPRIETARY -

VMGTAVCC - PDT003



PROJECT REFERENCE: xilinx_xcku5p_1

SCHEMATIC NUMBER: 1

SCHEMATIC REVISION: 1

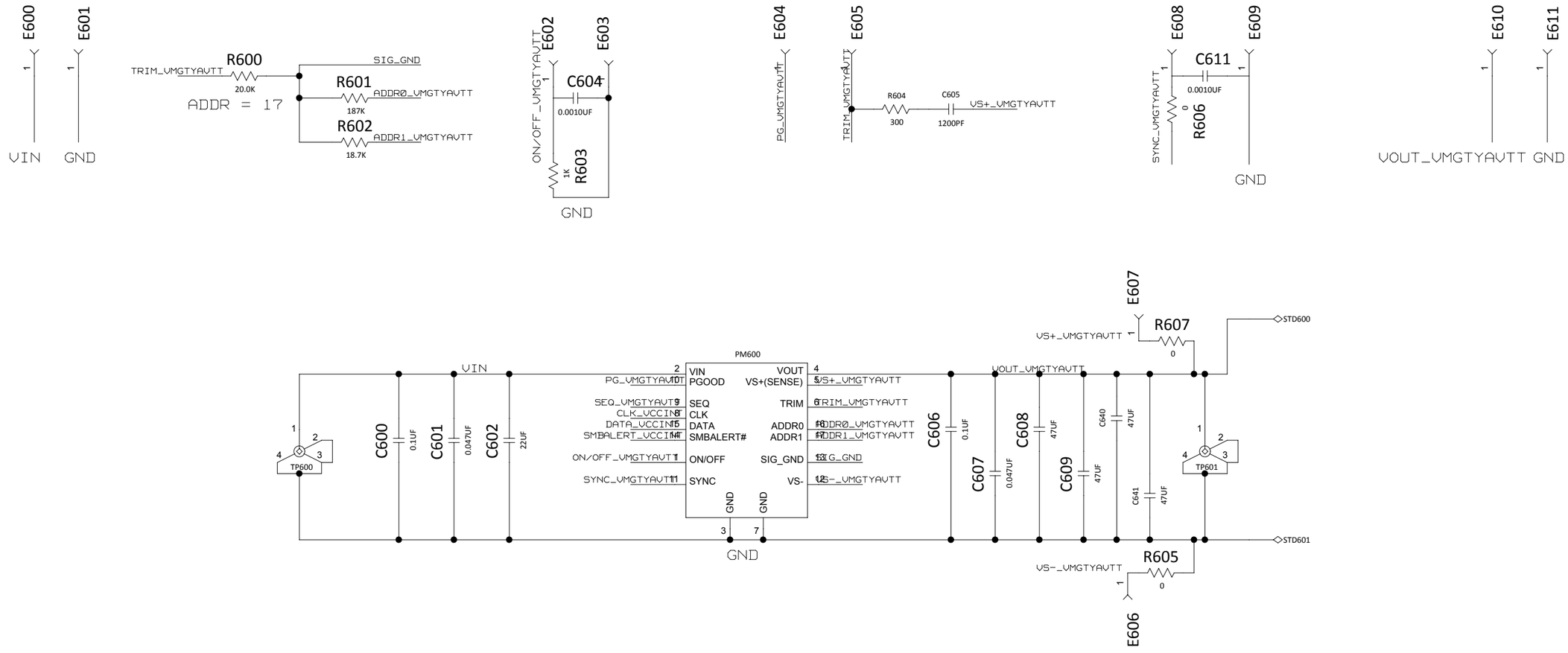
SCHEMATIC DRAWN BY: 212460547

TITLE:	XILINX_XCKU5P BOARD
SUBTITLE:	
PROJECT: XILINX REFERENCE DESIGNS	TYPE: SD
:	ISS: 1
SHEET: OF:	REV: AM1
LAST WRITTEN:	Wed Dec 15 05:58:40 2019

GE-ENERGY

PROPRIETARY -

VMGTYAVTT - PJT004



PROJECT REFERENCE: xilinx_xcku5p_1

SCHEMATIC NUMBER: 1

SCHEMATIC REVISION: 1

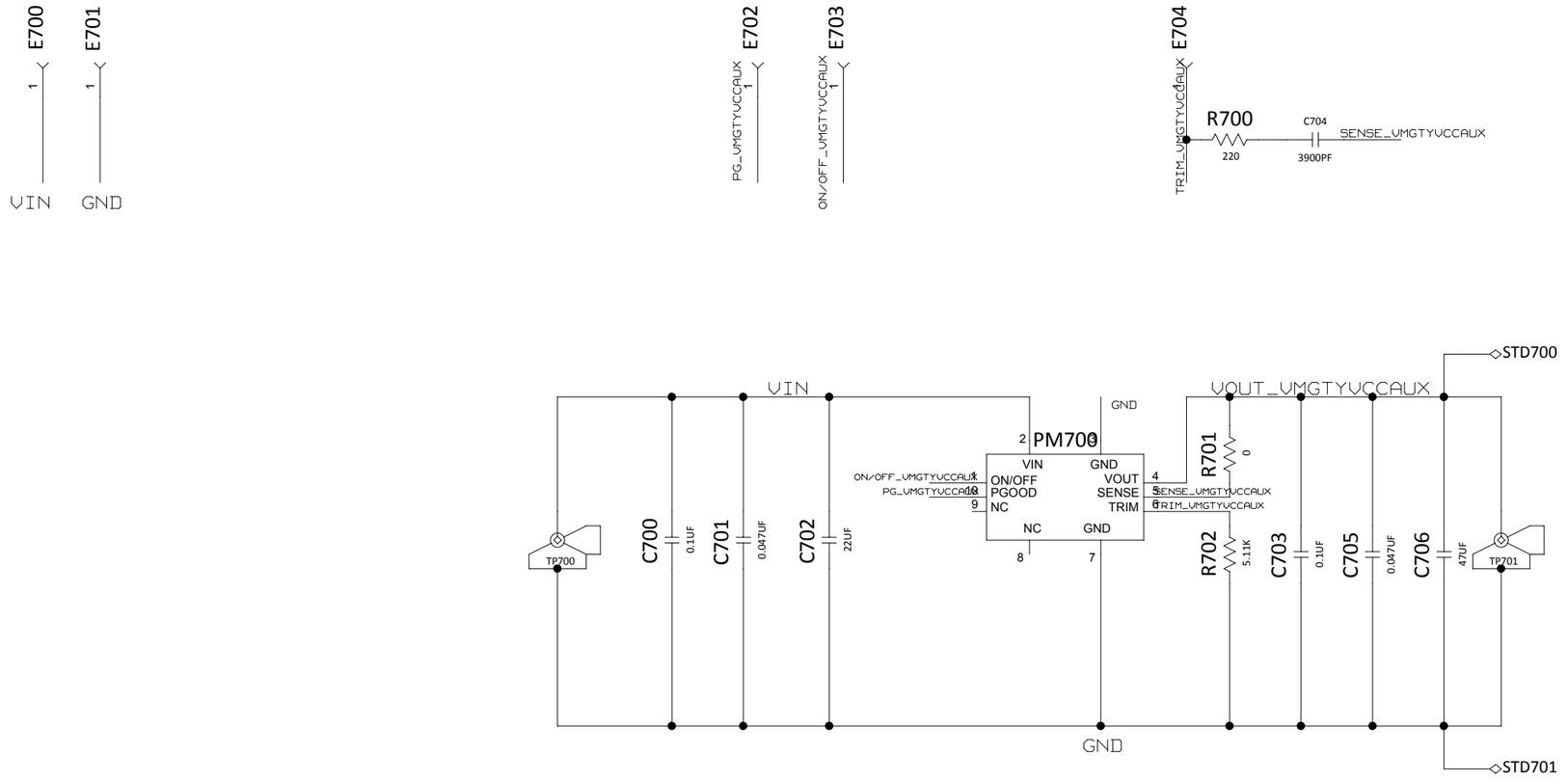
SCHEMATIC DRAWN BY: 212460547

TITLE:	XILINX_XCKU5P BOARD
SUBTITLE:	
PROJECT: XILINX REFERENCE DESIGNS	TYPE: SD
:	ISS: 1
SHEET: OF:	REV: AM1
LAST WRITTEN:	Wed Dec 16 05:59:06 2019

GE-ENERGY

PROPRIETARY -

VMGTYVCCAUX -APXS002



PROJECT REFERENCE: xilinx_xcku5p_1

SCHEMATIC NUMBER: 1

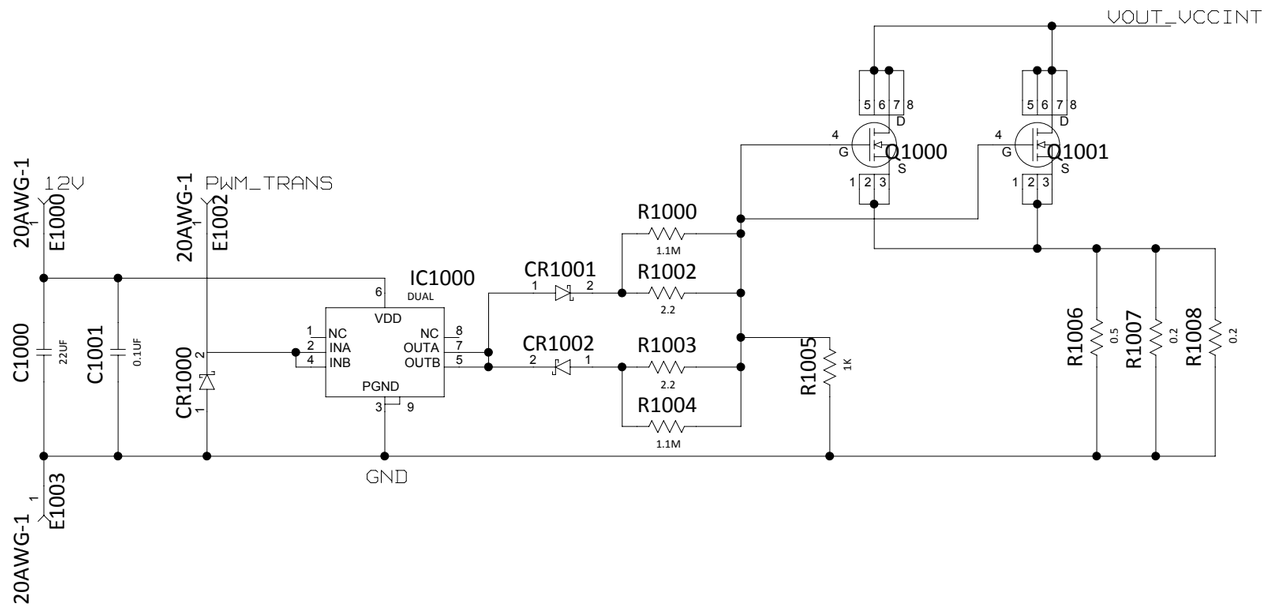
SCHEMATIC REVISION: 1

SCHEMATIC DRAWN BY: 212460547

TITLE: XILINX_XCKU5P BOARD	
SUBTITLE:	
PROJECT: XILINX REFERENCE DESIGNS	TYPE: SD
:	ISS: 1
SHEET: OF:	REV: AM1
LAST WRITTEN: Wed Dec 11 05:59:32 2019	

GE-ENERGY

PROPRIETARY -



PROJECT REFERENCE: xilinx_xcku5p_1

SCHEMATIC NUMBER: 1

SCHEMATIC REVISION: 1

SCHEMATIC DRAWN BY: 212460547

TITLE: XILINX_XCKU5P BOARD	
SUBTITLE: XCVU37P	
PROJECT: XILINX_VIRTEX_VU37P	TYPE: SD
:	ISS: 1
SHEET: OF:	REV: AM1
LAST WRITTEN: Wed Dec 18 05:59:55 2019	

GE-ENERGY

PROPRIETARY -