

1) 4-CAMERA (all same AHD) -> Decoder "TP2855"

Analog Video Decoder

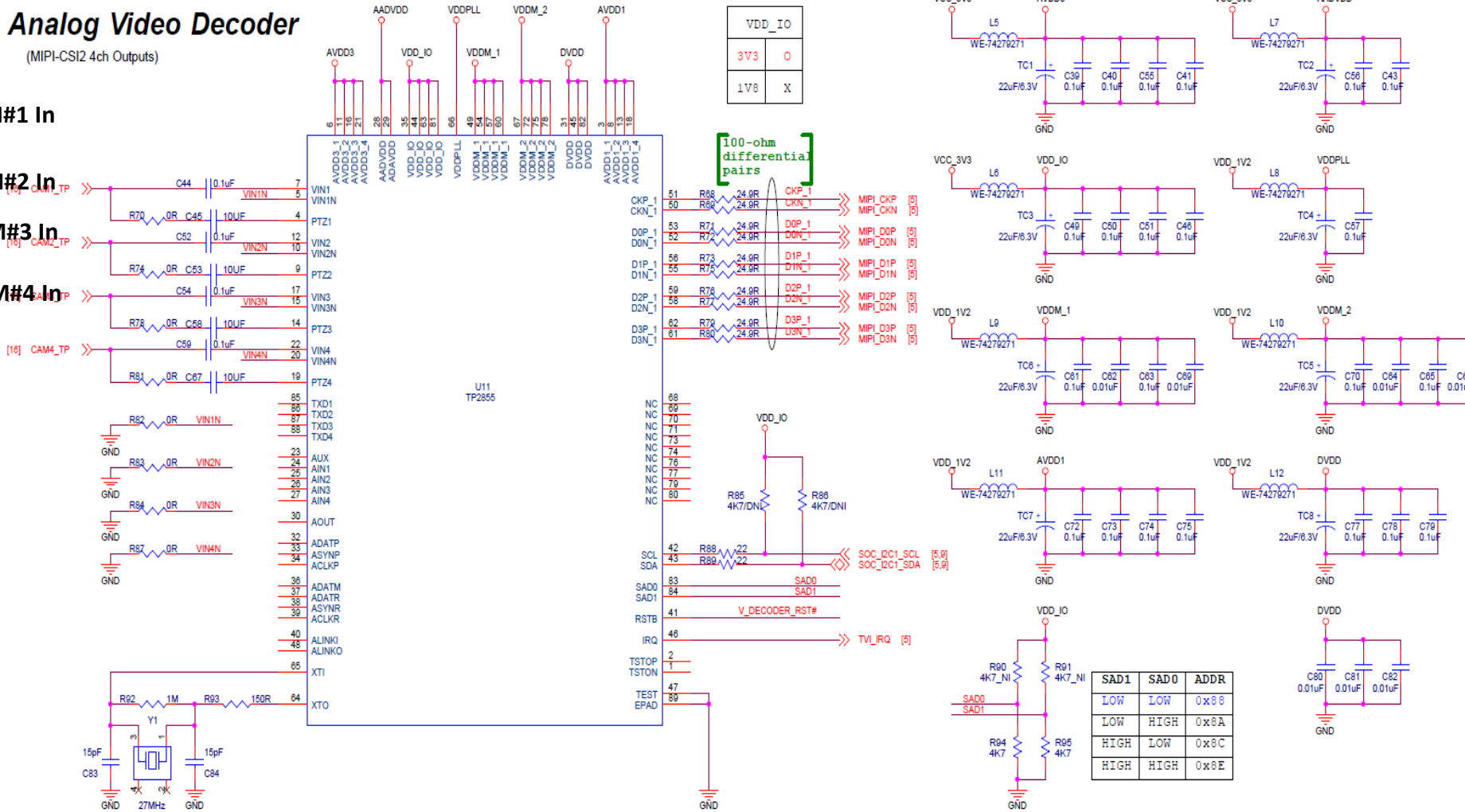
(MIPI-CSI2 4ch Outputs)

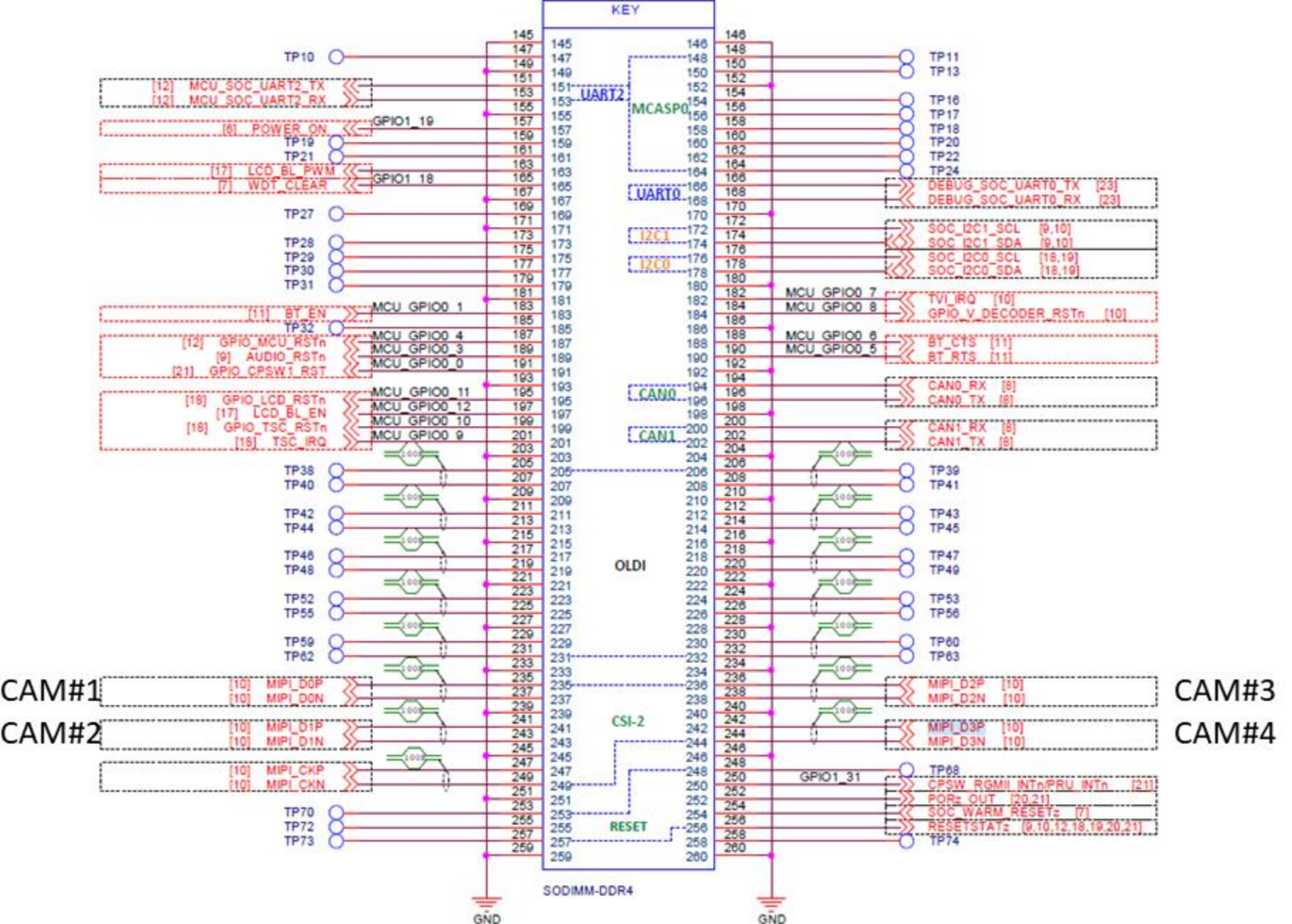
CAM#1 In

CAM#2 In

CAM#3 In

CAM#4 In

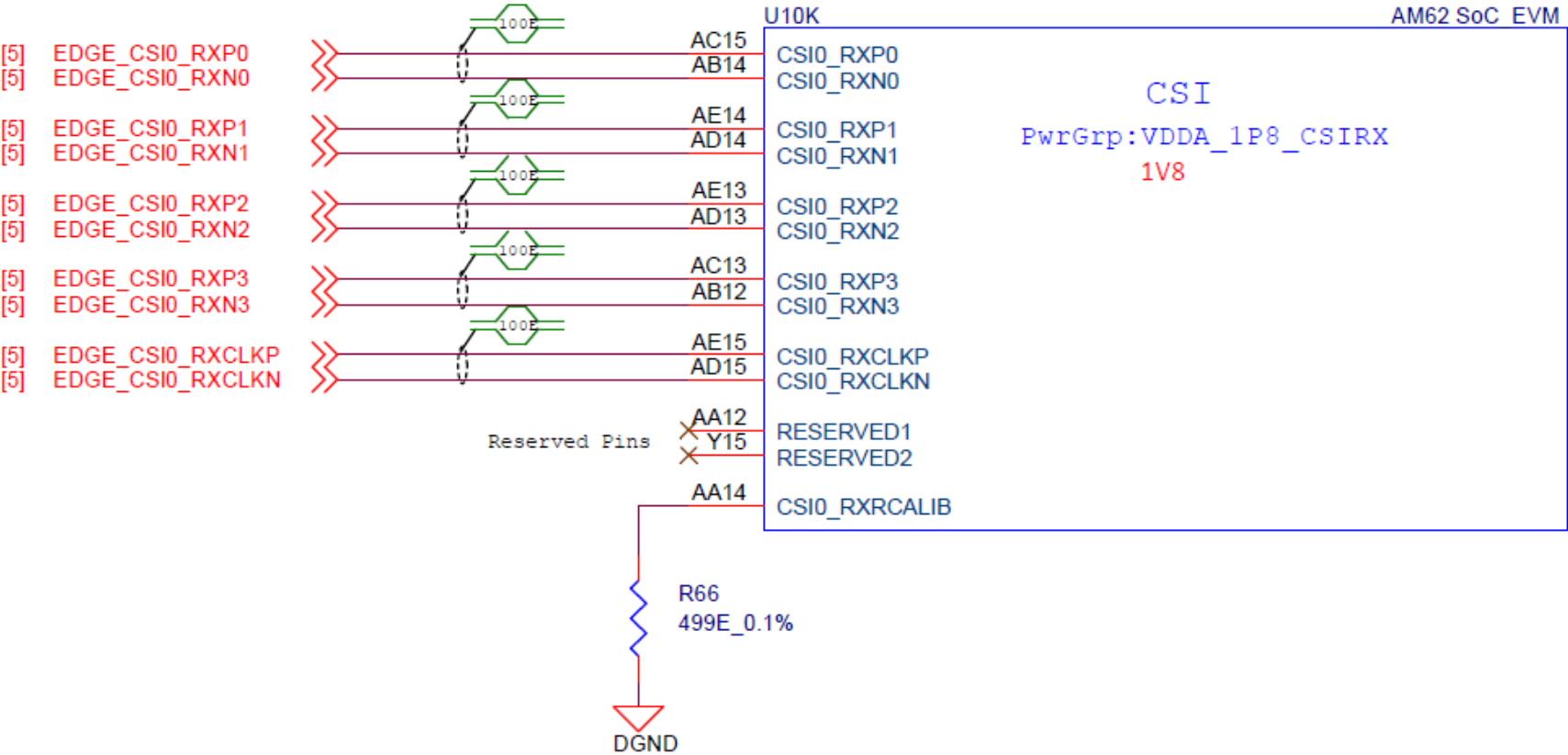




2) SOC Interface

2) SOC

SOC CSI INTERFACE



A6	TVI_IRQ: 4ch Video Decoder (MIPI CSI-2) Interrupt	EDGE_MCU_UART0_CTS	INTERRUPT	MCU_GPIO0_7	MCU_UART0_CTSN	INPUT
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