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Blockschaltbild

HHD70

The schematic diagram shows the CC1190 module connected to the CC1101 module. The CC1190 module has several pins and connections:

- PA_OUT**: Connected to the antenna through a matching network (inductor and capacitors).
- TR_SW**: Connected to the antenna through a matching network (inductor and capacitors).
- LNA_IN**: Connected to the antenna through a matching network (inductor and capacitors).
- VDD**: Connected to the positive supply voltage.
- GND**: Connected to ground.
- PA_IN**: Connected to the SAW filter.
- LNA_OUT**: Connected to the SAW filter.
- SAW**: Surface Acoustic Wave filter.
- RF_P**: Connected to the CC1101 module.
- RF_N**: Connected to the CC1101 module.
- GDOx**: Connected to the CC1101 module.
- PA_EN**: Connected to the MCU.
- LNA_EN**: Connected to the MCU.
- HGM**: Connected to the MCU.