

Blockschaltbild

HHD70

The diagram illustrates the electrical connection between the CC1190 and CC1101 modules. The CC1190 module is shown with its internal components and external connections. It includes a PA_OUT pin connected to a matching network (inductor and capacitors) and a TR_SW pin connected to a switch. The LNA_IN pin is connected to a matching network (inductor and capacitors). The PA_IN and LNA_OUT pins are connected to a SAW filter. The PA_EN, LNA_EN, and HGM pins are connected to the CC1101 module. The GDOx pin is connected to the CC1101 module. The CC1101 module is shown with its RF_P, RF_N, and GDOx pins. The diagram also shows various passive components like capacitors, inductors, and a SAW filter.