

## Circuit Description

Imaging sensitization chip of OV7950 is used in the product. It can adjust it into balance automatically and transmit the gathered image signals to the input pin of emitter of TX2401 so as to modulate and emit it. The receiver stands by and keeps LCD off usually to save energy. MCU check the field signals from unit 08 of TVP5150 continuously. The value of unit 08 jumps from 0 to 1 as soon as the imaging signals come into MCU. MCU switches on LCD to display the image when the value of unit 08 is 1.