**NOTE:**

1. Please don't reuse with other functions, such as GPIO.

2. **MS070X/LQFP128**

   - Note: Don't use PWM[2:0] pull-high
   - **Pin 112**
     - Note: Move to a bypass capacitor close to pin 112
   - **Pin 1**
     - System StandBy Control Button
   - **Pin 128**
     - System KTAL
   - **Pin 128**
     - SERIAL FLASH
   - **Pin 128**
     - SPI-NAND

   - Note: Don't use PWM[2:0] pull-high resistors to effect chip configuration.
Pi-type Filter for EOS and EMI

To protect the reverse current from TV side.

EC5:
220uF/16V
CE-2.54X6.5
Normally the capacitor value is 8.2pF or 5.6pF, it depends on testing result.