

# ISD

## 1.Operation Summary

Switch to Normal mode from Stop1 mode by detect input signal level.

## 2.Board setting

Connect the terminal on the evaluation board as follows:

CN4 31-32 CN9 1-2 5-6

## 3. Setting

### **TMPM4G9**

ISDBOUT : PK1

ISDBIN0 : PV0

## 4.Basic Operation

### **TMPM4G9**

After start-up, turn on LED D8(PE6) and switch to stop1 mode.

Push S6(PV0), switch back to normal mode by interval sensor.

In the normal mode, turn on LED D10(PE4).