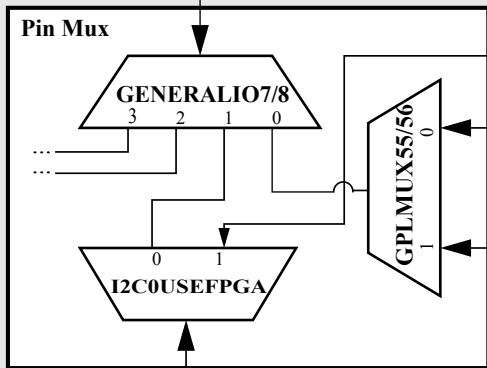


**ADXL345**



**FPGA**

**FPGA**

Cyclone V  
HPS

**I2C0**

**GPIO1**