

5V

AVDD
DVDD

DECAP

AIN0
AIN1
AIN2
AIN3
AIN4
AIN5
AIN6
AIN7
AIN-COM

ADC_VREF1

REFIO

REFM

REFP
REFP

GND

REFBY2

THERE ARE 5 ADS8167 IN OUR SYSTEM.
REFBY2 PIN IS CONNECTED TO
CHANNEL 7 OF THE PREVIOUS ADS8167.

GND
GND
GND
EPAD

SDO-0
SCLK
SDI
 \overline{CS}

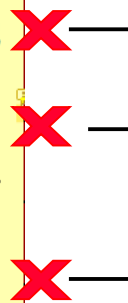
SDO-1/SEQSTS

ALERT

\overline{RST}

READY

ADC-INM
MUXOUT-M
MUXOUT-P
ADC-INP



THESE 3 PINS ARE NOT
CONNECTED.