

Step1	Powering up of board and reset the controller unit.
Step2	Reset pin of ads8686 making high
Step3	Convst pin of ads8686 making high for 1sec and then making low.
Step4	Reading register by sending the address 0x00012000 and getting values 0x00000002
Step5	Convst pin of ads8686 making high for 1sec and then making low.
Step6	Conversion not happening busy is coming continuously high.
Step 7	Data not receiving.
Step8	Clok polarity and phase both are high

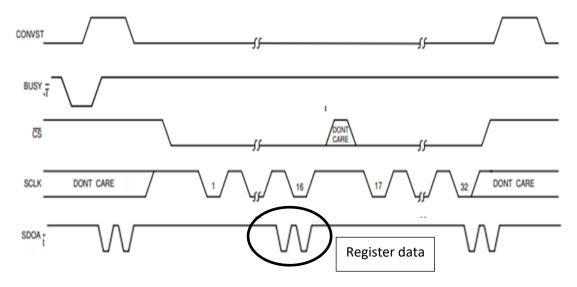


Figure 74. Serial Interface, 1-Wire Mode