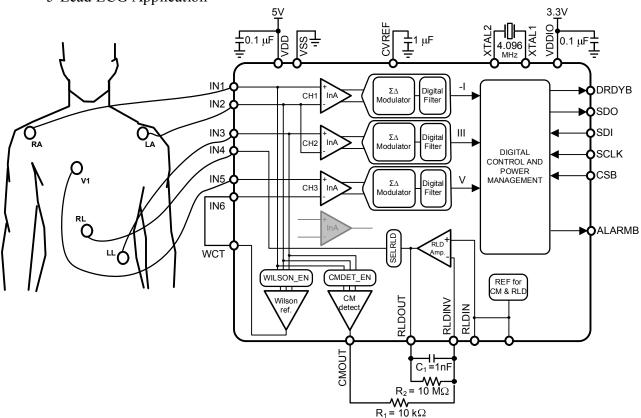
## ADS1293EVM Configuration for a 5-Lead ECG Application

## I. <u>ELECTRODE CONNECTIONS</u>

The figure below shows the recommended electrode connection to the ADS1293 for a 5-Lead ECG Application



## II. ADS1293 EVALUATION BOARD CONFIGURATION

The figure and table below show the recommended ADS1293 evaluation board configuration for a 5-Lead ECG Application.

	Jumper	Pins	Reason
1	JP2	P1-P2	Source 5.0V to VDD using the supply from the USB.
1	JP3	P1-P2	Source 3.3V to VDD using the supply from the USB.

Note: The ADS1293 performance might degrade if its VDD and VDDIO are sourced from the USB. A better method to source the supplies are to use precision power supplies connected to test pins: VDD\_INP and VDDIO.

