

Pin ADS1299	Name	Voltage
1	IN8N	0
2	IN8P	0
3	IN7N	0
4	IN7P	0
5	IN6N	0
6	IN6P	0
7	IN5N	0
8	IN5P	0
9	IN4N	0
10	IN4P	0
11	IN3N	0
12	IN3P	0
13	IN2N	0
14	IN2P	0
15	IN1N	0
16	IN1P	0

Pin ADS1299	Name	Voltage (V)
33	DGND	0
34	DIN	10 mV noise
35	PWDN	3.3
36	RESET	0
37	CLK	0
38	START	0
39	CS	1
40	SCLK	0
41	DAISY_IN	0
42	GPIO1	0
43	DOUT	0
44	GPIO2	0
45	GPIO3	0
46	GPIO4	0
47	DRDY	3.3
48	DVDD	3.3

Pin ADS1299	Name	Voltage (V)
17	SRB1	0
18	SRB2	0
19	AVDD	5
20	AVSS	0
21	AVDD	5
22	AVDD	5
23	AVSS	0
24	VREFP	0
25	VREFN	0
26	VCAP4	0
27	NC	0
28	VCAP1	1.3
29	NC	0
30	VCAP2	2.5
31	RESV1	0
32	AVSS	0

Pin ADS1299	Name	Voltage (V)
49	DGND	0
50	DVDD	3.3
51	DGND	0
52	CLKSEL	3.3
53	AVSS1	0
54	AVDD1	5
55	VCAP3	6.9
56	AVDD	5
57	AVSS	0
58	AVSS	0
59	AVDD	5
60	BIASREF	0
61	BIASINV	0
62	BIASIN	0
63	BIASOUT	0
64	RESERVED	0