

AD15N				
name	X (um)	Y (um)	备注	
chip_size	1361.7	569.7	include sealring	
die_size	1421.7	629.7	add scribeline	
pad_size	61.2	60.3		
pad_pitch	70.2			
scribe line	60			
pin No.	pin name	x	y	pad_size
left				
1	VSS	128.493	41.652	61.2X61.2
2	DCVDD	201.393	41.652	61.2X61.2
3	IOVDD	274.293	41.652	61.2X61.2
4	VBAT	347.193	41.652	61.2X61.2
5	HPVDD	450.477	45.45	61.2X61.2
6	DACP	520.6995	57.15	61.2X84.6
7	HPVSS	590.8995	57.15	61.2X84.6
8	DACN	661.0995	57.15	61.2X84.6
9	PB11	760.59	40.77	61.2X60.3
10	PB10	832.59	40.77	61.2X60.3
11	PB9	904.59	40.77	61.2X60.3
12	PB8	976.59	40.77	61.2X60.3
13	PB7	1054.89	40.77	61.2X60.3
14	PB6	1126.89	40.77	61.2X60.3
15	PB5	1198.89	40.77	61.2X60.3
bottom				
16	PB4	1277.01	118.89	60.3X61.2
17	PB3	1277.01	190.89	60.3X61.2
18	PB2	1277.01	262.89	60.3X61.2
19	PB1	1277.01	334.89	60.3X61.2
20	PB0	1277.01	406.89	60.3X61.2
right				
21	PA15	1198.89	485.01	61.2X60.3
22	PA14	1126.89	485.01	61.2X60.3
23	PA13	1054.89	485.01	61.2X60.3
24	PA12	982.89	485.01	61.2X60.3
25	PA11	910.89	485.01	61.2X60.3
26	PA10	838.89	485.01	61.2X60.3
27	PD2	766.89	485.01	61.2X60.3
28	PD3	694.89	485.01	61.2X60.3
29	VSS	659.1645	395.1315	61.2X61.2
30	PD4	622.89	485.01	61.2X60.3
31	PD0	550.89	485.01	61.2X60.3
32	PD1	478.89	485.01	61.2X60.3
33	PA9	406.89	485.01	61.2X60.3
34	PA8	334.89	485.01	61.2X60.3
35	PA7	262.89	485.01	61.2X60.3
36	PA6	190.89	485.01	61.2X60.3
37	PA5	118.89	485.01	61.2X60.3
top				
38	PA4	40.77	406.89	60.3X61.2
39	PA3	40.77	334.89	60.3X61.2
40	PA2	40.77	262.89	60.3X61.2
41	D_PMU_2_ADC	224.919	258.7455	44.1X44.1
42	PA1	40.77	190.89	60.3X61.2
43	PA0	40.77	118.89	60.3X61.2

