

## A-BOARD - TNP2AH071AB

<b>IC1501</b> 1 ..... 5.31 2 ..... 1.53 3 ..... 1.51 4 ..... 0.00 5 ..... 7.28 6 ..... 5.76 7 ..... 4.08 8 ..... 11.85	<b>IC1502</b> 1 ..... 7.74 2 ..... 4.22 3 ..... 4.21 4 ..... 0.00 5 ..... 8.01 6 ..... 8.01 7 ..... 8.01 8 ..... 11.80	<b>IC1503</b> 1 ..... 4.70 2 ..... 4.80 3 ..... 4.14 4 ..... 0.00 5 ..... 4.90 6 ..... 3.79 7 ..... 3.07 8 ..... 11.84	<b>IC2856</b> 1 .... 15.29 2 .... 2.59 3 .... 0.00 4 .... 1.31 5 .... 6.70	<b>IC2852</b> 1 .... 15.30 2 .... 9.15 3 .... 0.00 4 .... 1.22 5 .... 6.68	<b>IC2201</b> 1 ..... 1.91 2 ..... 2.20 3 ..... 2.20 4 ..... 2.21 5 ..... 2.19 6 ..... 0.25 7 ..... 5.11 8 ..... 2.31 9 ..... 2.35 10 ..... 0.45 11 ..... 2.19 12 ..... 3.52 13 ..... 3.63 14 ..... 2.17 15 ..... 2.51 16 ..... 3.60 17 ..... 0.00 18 ..... 5.01 19 ..... 5.10 20 ..... 0.02 21 ..... 2.18 22 ..... 2.19 23 ..... 2.18 24 ..... 2.17	<b>IC2301</b> 1 .... -11.00 2 .... -9.70 3 .... -3.21 4 .... -6.00 5 .... 17.76 6 .... 11.95 7 .... 0.10 8 .... -17.25 9 .... -4.74 10 .... -17.12 11 .... 0.18 12 .... 12.23 13 .... 17.77 14 .... -6.01 15 .... -9.91 16 .... -9.53 17 .... -10.97
<b>IC006</b> 1 ..... 5.12 2 ..... 5.12 3 ..... 4.04 4 ..... 4.36 5 ..... 7.44 6 ..... 2.42 7 ..... 2.92 8 ..... 0.00 9 ..... 2.32 10 ..... 9.07 11 ..... 9.05 12 ..... 0.00 13 ..... 9.05 14 ..... 4.93 15 ..... 4.95 16 ..... 9.05	<b>IC1401</b> 1 ..... 0.09 2 ..... 1.98 3 ..... 1.26 4 ..... 0.00 5 ..... 0.66 6 ..... 1.26 7 ..... 0.08 8 ..... 9.11	<b>IC2305</b> 1 ..... 4.53 2 ..... 4.53 3 ..... 4.53 4 ..... 0.00 5 ..... 4.54 6 ..... 3.55 7 ..... 4.55 8 ..... 9.11	<b>IC2451</b> 1 ..... 4.53 2 ..... 4.60 3 ..... 4.59 4 ..... 4.59 5 ..... 4.59 6 ..... 4.58 7 ..... 4.59 8 ..... 4.58 9 ..... 7.30 10 ..... 4.58 11 ..... 1.60 12 ..... 1.50 13 ..... 4.93 14 ..... 4.97 15 ..... 0.00		16 ..... 9.10 17 ..... 4.80 18 ..... 0.01 19 ..... 3.92 20 ..... 3.92 21 ..... 4.54 22 ..... 4.59 23 ..... 4.58 24 ..... 4.59 25 ..... 4.58 26 ..... 4.59 27 ..... 4.59 28 ..... 4.58 29 ..... 4.60 30 ..... 4.54	<b>IC2303</b> 1 ..... -4.39 2 ..... 0.00 3 ..... 0.01 4 ..... -16.77 5 ..... 0.01 6 ..... 0.00 7 ..... -10.61 8 ..... 10.87
	<b>IC002</b> 1 ..... 0.00 2 ..... 0.00 3 ..... 0.00 4 ..... 0.00 5 ..... 3.30 6 ..... 3.30 7 ..... 0.03 8 ..... 3.30	<b>IC2851</b> 1 .... 15.00 2 .... 11.84 3 ..... 0.00 4 ..... 9.61	<b>IC2854</b> 1 .... 34.10 2 .... 6.82 3 ..... 0.00 4 ..... 1.30 5 ..... 9.75	<b>IC2855</b> 1 .... 15.52 2 ..... 3.33 3 ..... 0.00 4 ..... 1.31 5 ..... 6.68		

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	<b>Q002</b>	<b>Q003</b>	<b>Q013</b>	<b>Q033</b>	<b>Q034</b>	<b>Q802</b>	<b>Q803</b>	<b>Q1401</b>	<b>Q1501</b>
B	0.63	0.00	2.42	2.85	2.10	0.75	0.01	0.19	5.94
C	0.00	4.81	4.21	5.12	0.00	0.10	15.37	9.15	11.91
E	0.00	0.46	5.33	2.13	2.80	0.00	0.00	0.17	.01
	<b>Q1502</b>	<b>Q1504</b>	<b>Q1505</b>	<b>Q1511</b>	<b>Q1512</b>	<b>Q2301</b>	<b>Q2302</b>	<b>Q2303</b>	<b>Q2304</b>
B	5.97	-0.03	9.12	5.44	5.48	-0.27	-0.25	0.00	0.01
C	0.00	5.84	5.81	11.34	0.00	0.01	0.00	0.21	15.56
E	5.59	0.00	9.54	5.35	5.33	0.00	0.00	0.09	0.09
	<b>Q2307</b>	<b>Q2308</b>	<b>Q2310</b>	<b>Q2311</b>	<b>Q2312</b>	<b>Q2314</b>	<b>Q2317</b>	<b>Q2318</b>	<b>Q2319</b>
B	0.00	0.02	15.55	11.91	0.02	0.00	-0.54	-0.54	-8.81
C	-0.25	2.64	-0.06	0.02	15.56	-5.01	3.55	3.55	0.15
E	-0.06	0.00	9.65	9.33	0.05	0.63	0.00	0.00	-4.77
	<b>Q2320</b>	<b>Q2321</b>	<b>Q2451</b>	<b>Q2452</b>	<b>Q2453</b>	<b>Q2454</b>	<b>Q2881</b>		
B	-0.21	-0.24	4.67	-0.25	-0.11	4.74	3.35		
C	0.00	0.00	9.36	0.01	0.01	9.17	-0.37		
E	0.00	0.00	3.90	0.00	0.00	3.91	3.38		

## D-BOARD - TNP2AH073AD

IC801	IC802	IC451	IC502
1 .... 97.81	1 ... 130.75	1 ... -15.84	1 ..... 2.29
2 ... -60.09	2 .... 12.66	2 ... -15.84	2 .... 11.83
3 ... -43.61	3 .....-0.01	3 ... -15.84	3 ..... 2.01
4 ... -59.30		4 .... -0.54	4 ..... 1.40
5 ... -58.42	IC811	5 .... 16.41	5 ..... 4.02
6 ... -57.86	1 .... 13.85	6 ... -14.13	6 ..... 0.02
7 ... -58.33	2 .... 12.46	7 ..... 9.01	7 .....-0.02
	3 .....-50.61	8 ..... -5.50	8 .....-0.02
	4 .....-43.43	9 ..... 0.03	9 .....-0.02
IC805		10 ... -12.80	10 .... 11.83
1 .... 34.55	IC501	11 .... -1.03	11 ..... 7.34
2 ..... 6.24	R ..... 2.30	12 ..... 1.02	12 ..... 7.34
3 .....-0.01	A .....-0.01	13 ..... 1.05	13 ..... 3.03
4 ..... 1.25	K ..... 11.56	14 .....-0.05	14 ..... 0.00
5 ..... 3.52		15 .... 15.13	15 ..... 0.02
		16 .... 15.13	16 .....-0.01
		17 ... -15.84	
		18 ... -15.84	
		19 ... -15.84	
		20 ... -15.84	

## D-BOARD - TNP2AH073AD

	Q404	Q405	Q406	Q511	Q512	Q513	Q514	Q515
B	0.70	0.04	0.70	6.70	7.31	0.71	0.77	11.00
C	0.06	10.90	0.01	-0.01	11.79	0.04	0.05	11.82
E	-0.01	-0.01	-0.01	7.28	6.71	-0.01	0.02	11.79
	Q516	Q517	Q815	Q816	Q820	Q821	Q822	Q823
B	0.72	11.80	0.73	-0.54	-15.14	14.77	14.02	0.72
C	-0.01	-0.01	0.01	2.20	-15.86	15.41	14.63	0.04
E	-0.01	11.74	-0.00	0.00	-15.82	15.42	14.82	-0.01
	Q824	Q825	Q826	Q827	Q831			
B	14.77	0.06	0.76	140.01	15.20			
C	15.43	1.05	0.05	0.00	-0.01			
E	15.51	-0.01	-0.01	140.09	15.42			
	Q501	Q556	Q560					
G	5.28	0.95	207.56					
D	8.29	5.30	101.17					
S	-0.01	207.42	210.35					

## L-BOARD - TNP2AA232AB

IC901	IC3801	IC3802	IC3803
1 ..... 1.49	1 ..... 5.45	1 ..... 5.24	1 ..... 5.12
2 ..... 3.13	2 ..... 0.00	2 ..... 0.00	2 ..... 0.00
3 ..... 0.69	3 ..... 3.01	3 ..... 3.23	3 ..... 3.20
4 ..... 11.99	4 ..... 0.00	4 ..... 0.00	4 ..... 0.00
5 ..... 0.00	5 ..... 4.12	5 ..... 3.79	5 ..... 3.50
6 ..... 0.00	6 ... 209.97	6 ... 210.03	6 ... 210.00
7 ..... 0.21	7 ... 22.03	7 ... 22.09	7 ... 21.43
8 ..... 0.00	8 ... 115.75	8 ... 115.21	8 ... 115.19
9 .... 69.18	9 ..... 0.00	9 ..... 0.10	9 ..... 0.00
10 .... 69.22			
11 ... 137.63			
12 ... 137.45			

## G-BOARD - TNP2AA170AE

IC5801	IC5802
1 ..... 4.23	1 ..... -0.49
2 ..... -0.01	2 ..... -0.45
3 ..... 2.40	3 ..... 0.35
4 ..... -0.01	4 ..... 0.00
5 ..... 4.21	5 ..... -15.78
6 ..... 7.94	6 ..... 2.90
7 ..... 4.17	7 ..... 2.91
8 ..... 9.09	8 ..... 2.91
	9 ..... 2.91
	10 .... 15.40