



27	00011011										2	3	4
28	00011100									1	2	3	4

B-1. 2-4 Stage Select(2-4S)

Select Type A: Hub1→Hub2→Hub1→ Hub2→……

Select Type B: 0→Hub1→Hub2→0→Hub1→……

Select Type C: Hub1→Hub2→Hub1+2→Hub1→ Hub2→……

Select Type D: 0→Hub1→Hub2→Hub1+2→0→Hub1→……

No	DIP	PB1	PB2	PB3	PB4	PB5	PB6	PB7	PB8	PB9	PB10	PB11	PB12
29	00011101			A/1.2									
30	00011110			B/1.2									
31	00011111			C/1.2									
32	00100000			D/1.2									
33	00100001				A/3.4								
34	00100010				B/3.4								
35	00100011				C/3.4								
36	00100100				D/3.4								
37	00100101			A/1.2	A/3.4								
38	00100110			A/1.2	B/3.4								
39	00100111			A/1.2	C/3.4								
40	00101000			A/1.2	D/3.4								
41	00101001			B/1.2	B/3.4								
42	00101010			B/1.2	C/3.4								
43	00101011			B/1.2	D/3.4								
44	00101100			C/1.2	C/3.4								
45	00101101			C/1.2	D/3.4								
46	00101110			D/1.2	D/3.4								
47	00101111							A/1.2					
48	00110000							B/1.2					
49	00110001							C/1.2					
50	00110010							D/1.2					
51	00110011								A/3.4				
52	00110100								B/3.4				
53	00110101								C/3.4				
54	00110110								D/3.4				
55	00110111							A/1.2	A/3.4				
56	00111000							A/1.2	B/3.4				
57	00111001							A/1.2	C/3.4				
58	00111010							A/1.2	D/3.4				
59	00111011							B/1.2	B/3.4				
60	00111100							B/1.2	C/3.4				
61	00111101							B/1.2	D/3.4				
62	00111110							C/1.2	C/3.4				
63	00111111							C/1.2	D/3.4				

64	01000000							D/1.2	D/3.4				
65	01000001									A/1.2			
66	01000010									B/1.2			
67	01000011									C/1.2			
68	01000100									D/1.2			
69	01000101										A/3.4		
70	01000110										B/3.4		
71	01000111										C/3.4		
72	01001000										D/3.4		
73	01001001									A/1.2	A/3.4		
74	01001010									A/1.2	B/3.4		
75	01001011									A/1.2	C/3.4		
76	01001100									A/1.2	D/3.4		
77	01001101									B/1.2	B/3.4		
78	01001110									B/1.2	C/3.4		
79	01001111									B/1.2	D/3.4		
80	01010000									C/1.2	C/3.4		
81	01010001									C/1.2	D/3.4		
82	01010010									D/1.2	D/3.4		
83	01010011											A/1.2	
84	01010100											B/1.2	
85	01010101											C/1.2	
86	01010110											D/1.2	
87	01010111												A/3.4
88	01011000												B/3.4
89	01011001												C/3.4
90	01011010												D/3.4
91	01011011											A/1.2	A/3.4
92	01011100											A/1.2	B/3.4
93	01011101											A/1.2	C/3.4
94	01011110											A/1.2	D/3.4
95	01011111											B/1.2	B/3.4
96	01100000											B/1.2	C/3.4
97	01100001											B/1.2	D/3.4
98	01100010											C/1.2	C/3.4
99	01100011											C/1.2	D/3.4
100	01100100											D/1.2	D/3.4

B-2. [InLine] 2-4 Stage Select(2-4S)													
Select Type A: <u>Hub1</u> → <u>Hub2</u> →Hub1→Hub2→……													
Select Type B: 0→Hub1→Hub2→0→Hub1→……													
Select Type C: <u>Hub1</u> → <u>Hub2</u> → <u>Hub1+2</u> →Hub1→Hub2→……													
Select Type D: 0→Hub1→Hub2→Hub1+2→0→Hub1→……													
No	DIP	PB1	PB2	PB3	PB4	PB5	PB6	PB7	PB8	PB9	PB10	PB11	PB12

101	01100101			A/1.2									
102	01100110			B/1.2									
103	01100111			C/1.2									
104	01101000			D/1.2									
33	00100001				A/3.4								
34	00100010				B/3.4								
35	00100011				C/3.4								
36	00100100				D/3.4								
105	01101001			A/1.2	A/3.4								
106	01101010			A/1.2	B/3.4								
107	01101011			A/1.2	C/3.4								
108	01101100			A/1.2	D/3.4								
109	01101101			B/1.2	B/3.4								
110	01101110			B/1.2	C/3.4								
111	01101111			B/1.2	D/3.4								
112	01110000			C/1.2	C/3.4								
113	01110001			C/1.2	D/3.4								
114	01110010			D/1.2	D/3.4								
115	01110011							A/1.2					
116	01110100							B/1.2					
117	01110101							C/1.2					
118	01110110							D/1.2					
51	00110011								A/3.4				
52	00110100								B/3.4				
53	00110101								C/3.4				
54	00110110								D/3.4				
119	01110111							A/1.2	A/3.4				
120	01111000							A/1.2	B/3.4				
121	01111001							A/1.2	C/3.4				
122	01111010							A/1.2	D/3.4				
123	01111011							B/1.2	B/3.4				
124	01111100							B/1.2	C/3.4				
125	01111101							B/1.2	D/3.4				
126	01111110							C/1.2	C/3.4				
127	01111111							C/1.2	D/3.4				
128	10000000							D/1.2	D/3.4				
115	01110011								A/1.2				
116	01110100								B/1.2				
117	01110101								C/1.2				
118	01110110								D/1.2				
51	00110011									A/3.4			
52	00110100									B/3.4			
53	00110101									C/3.4			
54	00110110									D/3.4			

119	01110111									A/1.2	A/3.4		
120	01111000									A/1.2	B/3.4		
121	01111001									A/1.2	C/3.4		
122	01111010									A/1.2	D/3.4		
123	01111011									B/1.2	B/3.4		
124	01111100									B/1.2	C/3.4		
125	01111101									B/1.2	D/3.4		
126	01111110									C/1.2	C/3.4		
127	01111111									C/1.2	D/3.4		
128	10000000									D/1.2	D/3.4		
129	10000001										A/1.2		
130	10000010										B/1.2		
131	10000011										C/1.2		
132	10000100										D/1.2		
69	01000101											A/3.4	
70	01000110											B/3.4	
71	01000111											C/3.4	
72	01001000											D/3.4	
133	10000101										A/1.2	A/3.4	
134	10000110										A/1.2	B/3.4	
135	10000111										A/1.2	C/3.4	
136	10001000										A/1.2	D/3.4	
137	10001001										B/1.2	B/3.4	
138	10001010										B/1.2	C/3.4	
139	10001011										B/1.2	D/3.4	
140	10001100										C/1.2	C/3.4	
141	10001101										C/1.2	D/3.4	
142	10001110										D/1.2	D/3.4	
143	10001111											A/1.2	
144	10010000											B/1.2	
145	10010001											C/1.2	
146	10010010											D/1.2	
87	01010111												A/3.4
88	01011000												B/3.4
89	01011001												C/3.4
90	01011010												D/3.4
147	10010011											A/1.2	A/3.4
148	10010100											A/1.2	B/3.4
149	10010101											A/1.2	C/3.4
150	10010110											A/1.2	D/3.4
151	10010111											B/1.2	B/3.4
152	10011000											B/1.2	C/3.4
153	10011001											B/1.2	D/3.4
154	10011010											C/1.2	C/3.4
155	10011011											C/1.2	D/3.4

156	10011100												D/1.2	D/3.4
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C-1. 1 Stage Select(1S) mix with 2-4 Stage Select(2-4S)

No	DIP	PB1	PB2	PB3	PB4	PB5	PB6	PB7	PB8	PB9	PB10	PB11	PB12
157	10011101			1	A/3.4								
158	10011110			1	B/3.4								
159	10011111			1	C/3.4								
160	10100000			1	D/3.4								
161	10100001		1	2	A/3.4								
162	10100010		1	2	B/3.4								
163	10100011		1	2	C/3.4								
164	10100100		1	2	D/3.4								
165	10100101			A/1.2	4								
166	10100110			B/1.2	4								
167	10100111			C/1.2	4								
168	10101000			D/1.2	4								
169	10101001		3	A/1.2	4								
170	10101010		3	B/1.2	4								
171	10101011		3	C/1.2	4								
172	10101100		3	D/1.2	4								
173	10101101							1	A/3.4				
174	10101110							1	B/3.4				
175	10101111							1	C/3.4				
176	10110000							1	D/3.4				
177	10110001						1	2	A/3.4				
178	10110010						1	2	B/3.4				
179	10110011						1	2	C/3.4				
180	10110100						1	2	D/3.4				
181	10110101							A/1.2	4				
182	10110110							B/1.2	4				
183	10110111							C/1.2	4				
184	10111000							D/1.2	4				
185	10111001						3	A/1.2	4				
186	10111010						3	B/1.2	4				
187	10111011						3	C/1.2	4				
188	10111100						3	D/1.2	4				
189	10111101									1	A/3.4		
190	10111110									1	B/3.4		
191	10111111									1	C/3.4		
192	11000000									1	D/3.4		
193	11000001								1	2	A/3.4		
194	11000010								1	2	B/3.4		
195	11000011								1	2	C/3.4		
196	11000100								1	2	D/3.4		

197	11000101									A/1.2	4		
198	11000110									B/1.2	4		
199	11000111									C/1.2	4		
200	11001000									D/1.2	4		
201	11001001								3	A/1.2	4		
202	11001010								3	B/1.2	4		
203	11001011								3	C/1.2	4		
204	11001100								3	D/1.2	4		
205	11001101											1	A/3.4
206	11001110											1	B/3.4
207	11001111											1	C/3.4
208	11010000											1	D/3.4
209	11010001										1	2	A/3.4
210	11010010										1	2	B/3.4
211	11010011										1	2	C/3.4
212	11010100										1	2	D/3.4
213	11010101											A/1.2	4
214	11010110											B/1.2	4
215	11010111											C/1.2	4
216	11011000											D/1.2	4
217	11011001										3	A/1.2	4
218	11011010										3	B/1.2	4
219	11011011										3	C/1.2	4
220	11011100										3	D/1.2	4

C-2. [InLine] 1 Stage Select(1S) mix with 2-4 Stage Select(2-4S)													
No	DIP	PB1	PB2	PB3	PB4	PB5	PB6	PB7	PB8	PB9	PB10	PB11	PB12
221	11011101			1	A/3.4								
222	11011110			1	B/3.4								
223	11011111			1	C/3.4								
224	11100000			1	D/3.4								
225	11100001		1	2	A/3.4								
226	11100010		1	2	B/3.4								
227	11100011		1	2	C/3.4								
228	11100100		1	2	D/3.4								
229	11100101							1	A/3.4				
230	11100110							1	B/3.4				
231	11100111							1	C/3.4				
232	11101000							1	D/3.4				
233	11101001						1	2	A/3.4				
234	11101010						1	2	B/3.4				
235	11101011						1	2	C/3.4				
236	11101100						1	2	D/3.4				
229	11100101									1	A/3.4		

230	11100110								1	B/3.4		
231	11100111								1	C/3.4		
232	11101000								1	D/3.4		
233	11101001							1	2	A/3.4		
234	11101010							1	2	B/3.4		
235	11101011							1	2	C/3.4		
236	11101100							1	2	D/3.4		
237	11101101									1	A/3.4	
238	11101110									1	B/3.4	
239	11101111									1	C/3.4	
240	11110000									1	D/3.4	
241	11110001								1	2	A/3.4	
242	11110010								1	2	B/3.4	
243	11110011								1	2	C/3.4	
244	11110100								1	2	D/3.4	
245	11110101										1	A/3.4
246	11110110										1	B/3.4
247	11110111										1	C/3.4
248	11111000										1	D/3.4
249	11111001									1	2	A/3.4
250	11111010									1	2	B/3.4
251	11111011									1	2	C/3.4
252	11111100									1	2	D/3.4