

TABLE 3. NTI-100, Top PCB-Makers, 2007 (US\$M).

Rank	Maker	Nationality	2005	2006	2007
1	Ibiden	Japan	1,444	1,803	1,794
2	Nippon Mektron*	Japan	1,350	1,471	1,629
3	Unimicron	Taiwan	930	1,250	1,510
4	Samsung E-M	Korea	1,034	1,187	1,272
5	Nanya PCB	Taiwan	839	1,099	1,236
6	CMK	Japan	1,036	1,115	1,215
7	Shinko Electric	Japan	728	969	1,017
8	NTK	Japan	825	870	950
9	KB PCB Group	Hong Kong	694	760	912
10	Tripod	Taiwan	466	632	841
11	Fujikura*	Japan	623	702	830
12	Multek	USA	625	695	770
13	Compeq	Taiwan	606	706	670
14	AT&S	Austria	440	584	670
15	LG Electronics	Korea	486	574	667
16	Meiko	Japan	397	513	630
17	Daeduck Group	Korea	637	651	618
18	Young Poon Group*	Korea	700	580	612
19	Gold Circuit	Taiwan	365	480	610
20	TTM Technology	USA	500	565	575
21	HannStar Board	Taiwan	261	400	572
22	Foxconn*	Taiwan	350	450	550
23	Meadville Group	Hong Kong	180	360	530
24	Hitachi Chemical	Japan	586	520	526
25	Wus	Taiwan	454	580	509
26	M-Flex*	USA	357	504	508
27	Viasystems Group	USA	465	507	490
28	Nitto Denko*	Japan	345	422	424
29	Toppan-NEC	Japan	327	390	421
30	Chin Poon	Taiwan	262	302	419
31	Sanmina-SCI	USA	460	515	415
32	Unitech	Taiwan	236	370	413
33	Kinsus	Taiwan	204	367	400
34	Merix	USA	244	400	390
35	GBM	Taiwan	295	350	390
36	Panasonic ED	Japan	360	370	387
37	PPT	Taiwan	328	402	386
38	Simmtech	Korea	241	316	382
39	Kyoden Group	Japan	324	326	377
40	Broad Tech (3COM)	Taiwan	280	300	360
41	Sumitomo PCB*	Japan	250	280	360
42	3M*	USA	380	400	350
43	Dynamic	Taiwan	210	283	342
44	Mitsubishi GC Group	Japan	280	292	326
45	Vertex (Global Flex)*	Taiwan	215	283	312
46	Daisho Denshi	Japan	245	260	300
47	Hitachi Cable*	Japan	235	260	280
48	Kyocera SLC Tech	Japan	230	243	280
49	Fujitsu Interconnect	Japan	226	258	272

50	Career Technology*	Taiwan	252	254	270
51	ASE	Taiwan	240	250	270
52	Micro Circuit Systems*	Japan	263	278	260
53	Shirai Denshi	Japan	220	225	258
54	TPT	Taiwan	117	158	249
55	KCE Thailand	Thailand	178	195	244
56	Sony Chemical*	Japan	220	230	240
57	Hutchinson*	USA	200	220	230
58	Elna	Japan	194	205	226
59	MFS*	Singapore	261	264	220
60	Isu-Petasys	Korea	160	198	217
61	CCTC	China	127	175	216
62	SI Flex*	Korea	200	210	215
63	Ruwel	Germany	205	205	210
64	Topsearch	Hong Kong	209	220	207
65	Würth Electronics	Germany	148	175	206
66	APCB	Taiwan	177	192	200
67	Eastern Co Ltd	Japan	153	172	195
68	Ellington	Hong Kong	109	128	190
69	DDi	USA	148	174	181
70	Sumitomo Metal ED	Japan	166	178	180
71	Shindo Denshi*	Japan	182	180	178
72	Shinko Mfg	Japan	149	171	175
73	Sumitomo Bakelite*	Japan	190	200	170
74	Ichia Technology*	Taiwan	105	120	162
75	Kyosha	Japan	122	138	156
76	Arrk PCB Group	Japan	128	138	153
77	Shye Feng Group	Taiwan	101	105	150
78	Redboard	Hong Kong	100	118	145
79	EIT	USA	100	125	145
80	Gultech	Singapore	75	111	145
81	DAP	Korea	97	107	141
82	Yu Fo	Taiwan	129	132	140
83	Cosmotech	Korea	131	137	132
84	Tong Jiang	Taiwan	80	120	130
85	Plotech	Taiwan	83	114	127
86	Yamamoto Mfg.	Japan	114	130	122
87	Brain Power	Taiwan	90	105	118
88	Fuba	Germany	106	100	116
89	Hsing Kuo Ind.	Hong Kong	85	100	110
90	Shennan Circuits	China	65	75	109
91	Schweizer Electronics AG	Germany	86	86	109
92	Sanwa Electronic Ckt	Japan	104	105	106
93	Boardtek	Taiwan	92	98	104
94	Sun Wei Circuit Board	Taiwan	78	87	101
95	Jiangsu Suhang Elect	China	80	92	100
96	Onpress	Hong Kong	88	95	100
97	Victory	Taiwan	60	71	100
98	FCI	France	106	127	100
Total			30,428	35,509	39,027

* estimated