

## 6. Cross Reference

The following Cross-Reference is meant to serve as a guide to other existing devices competing with Toshiba's photocoupler product line.

Toshiba's nearest equivalent devices are selected on the basis of general similarity of electrical characteristics and mechanical configurations.

Before using, please compare the detailed specifications of the substitute device to the data sheet of the original.

### Code Definitions

- A : Direct Replacement**
- B : Minor Electrical Difference**
- C : Minor Mechanical Difference**
- D : Major Electrical Difference**
- E : Major Mechanical Difference**
- F : Call TOSHIBA\***
- G : No Equivalent**

\* Devices that can be second sourced if volume and pricing warrant.

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# SIEMENS

Type	TOSHIBA Type	Code	Type	TOSHIBA Type	Code	Type	TOSHIBA Type	Code
4N25	4N25(Short)	A	IL256	TLP180	E	CNY65	TLP732(D4-LF2)	E
4N26	4N26(Short)	A	IL400	TLP541G	A	CNY66	—	G
4N27	4N27(Short)	A	IL410	TLP3062	A	CNY71	TLP630	F
4N28	4N28(Short)	A	IL416	—	G	CNY74-2	TLP504A	F
4N32	4N32(Short)	A	IL420	TLP3052	A	CNY74-4	TLP504A-2	F
4N33	4N33(Short)	A	ILCT6	TLP504A	A	CNY75A	TLP731(Y)	F
4N35	4N35(Short)	A	ILD1	TLP504A	A	CNY75B	TLP731(GR)	F
4N36	4N36(Short)	A	ILD2	TLP504A(GB)	D	CNY75C	TLP731(GR)	F
4N37	4N37(Short)	A	ILD5	TLP504A	D	CNY75G	TLP731(LF2)	F
6N135	6N135	A	ILD30	—	G	CQY80N	TLP733(D4-GR)	A
6N136	6N136	A	ILD32	—	G	CQY80NG	TLP733F(D4-GR)	A
6N138	6N138	A	ILD55	—	G	K827P	TLP621-2	B
6N139	6N139	A	ILD610-1	TLP621-2	D	K847P	TLP621-2	B
BRT11H	TLP560G	D	ILD610-2	TLP621-2	D	K3010P	TLP3021	A
BRT11M	TLP560G	D	ILD610-3	TLP621-2	D	K3010PG	TLP3021(LF2)	A
BRT12H	TLP560J	D	ILD610-4	TLP621-2	D	K3020P	TLP3021	A
BRT12M	TLP560J	D	ILQ1	TLP504A-2	A	K3020PG	TLP3021(LF2)	A
BRT21H	TLP561G	D	ILQ2	TLP504A-2(GB)	D	K5013P	—	G
BRT21M	TLP561G	D	ILQ5	TLP504A-2	D	K8031P	—	G
BRT22H	TLP561J	D	ILQ30	—	G			
BRT22M	TLP561J	D	ILQ32	—	G			
CNY17-1	CNY17-2	B	ILQ55	—	G			
CNY17-2	CNY17-2	C	SFH600-0	TLP731	F	<b>MOTOROLA</b>		
CNY17-3	CNY17-3	C	SFH600-1	TLP731(Y)	F	4N25	4N25(Short)	A
CNY17-4	CNY17-4	C	SFH600-2	TLP731(GR)	F	4N25A	4N25A(Short)	A
CNY17F-1	TLP734(D4)	F	SFH600-3	TLP731(GR)	F	4N26	4N26(Short)	A
CNY17F-2	TLP734(D4-C172)	A	SFH601-0	TLP731	F	4N27	4N27(Short)	A
CNY17F-3	TLP734(D4-C173)	A	SFH601-1	TLP731(Y)	F	4N28	4N28(Short)	A
CNY17F-4	TLP734(D4-C174)	A	SFH601-2	TLP731(GR)	F	4N29	4N29(Short)	A
CNY17GF-1	TLP734F(D4)	F	SFH601-3	TLP731(GR)	F	4N29A	4N29A(Short)	A
CNY17GF-2	TLP734F(D4-C172)	A	SFH601G-1	TLP731(LF2)	F	4N30	4N30(Short)	A
CNY17GF-3	TLP734F(D4-C173)	A	SFH601G-2	TLP731(Y-LF2)	F	4N31	4N31(Short)	A
CNY17GF-4	TLP734F(D4-C174)	A	SFH601G-3	TLP731(GR-LF2)	F	4N32	4N32(Short)	A
H11AA1	TLP630	A	SFH601G-4	TLP731(GR-LF2)	F	4N32A	4N32A(Short)	A
H11C4	TLP541G	A	SFH609-1	—	G	4N33	4N33(Short)	A
H11C5	TLP541G	A	SFH609-2	—	G	4N35	4N35(Short)	A
H11C6	TLP541G	A	SFH609-3	—	G	4N36	4N36(Short)	A
IL1	TLP631	A	SFH610-1	TLP621	F	4N37	4N37(Short)	A
IL2	TLP631(GB)	A	SFH610-2	TLP621(Y)	F	4N38	4N38(Short)	A
IL5	TLP631	A	SFH610-3	TLP621(GR)	D	4N38A	4N38A(Short)	A
IL8	TLP732(D4-LF2)	E	SFH610-4	TLP621(GR)	D	4N39	TLP541(Short)	B
IL9	TLP731(D4-LF2)	E	SFH611-1	TLP621	D	CNY17-1	CNY17-2	B
IL10	TOP732(D4-LF2)	E	SFH611-2	TLP621(Y)	D	CNY17-2	CNY17-2	A
IL11	TLP731(D4-LF2)	E	SFH611-3	TLP621(GR)	D	CNY17-3	CNY17-3	A
IL30	TLP571	A	SFH611-4	TLP621(GR)	D	CNY17-4	CNY17-4	A
IL55	TLP571	D	SFH615-1	TLP621	F	H11A1/A2/A3	TLP631	A
IL101	6N137	B	SFH615-2	TLP621(Y)	F	H11A4/A5	TLP631	A
IL201	TLP631	F	SFH615-3	TLP621(GR)	F	H11AA1/2/3	TLP630	A
IL202	TLP631(GB)	F	SFH615-4	TLP621(GR)	F	H11AA4	TLP630(GB)	A
IL203	TLP631(GB)	F				H11B1	TLP571	A
IL205	TLP181	E				H11B2	TLP571	A
IL206	TLP181	E	<b>TELEFUNKEN</b>			H11B3	TLP571	A
IL207	TLP181(GB)	E	4N25	4N25(Short)	A	H11C1/C2/C3	TLP541G	A
IL211	TLP181	E	4N26	4N26(Short)	A	H11C4/C5/C6	TLP541G	A
IL212	TLP181	E	4N27	4N27(Short)	A	H11D1/D2	TLP371	D
IL213	TLP181(GB)	E	4N32	4N32(Short)	A	H11D3/D4	TLP371	D
IL215	TLP124	E	4N33	4N33(Short)	A	H11G1/G2/G3	TLP371	A
IL216	TLP124	E	4N35	4N35(Short)	A	H11L1	—	G
IL217	TLP124	E	4N36	4N36(Short)	A	H11L2	—	G
IL221	TLP124	E	4N37	4N37(Short)	A	IL1	TLP631	A
IL222	TLP124(BV)	E	4N38A	4N37A(Short)	A	IL12	TLP631	A
IL223	TLP127	E	CNR21	—	G	IL74	TLP631	A
IL250	TLP630	A	CNY18	—	G	MCT2	TLP631	A
IL251	TLP630	A	CNY21	TLP732(D4-LF2)	E	MCT2E	TLP631	A
IL252	TLP630(GB)	A	CNY64	TLP732(D4-LF2)	E	MOC119	TLP570	A
						MOC205	TLP181	E

Type	TOSHIBA Type	Code	Type	TOSHIBA Type	Code	Type	TOSHIBA Type	Code
MOC206	TLP181	E	4N29A	4N29A(Short)	A	GE3010	TLP3021	A
MOC207	TLP181(GB)	E	4N30	4N30(Short)	A	GE3011	TLP3022	A
MOC211	TLP181	E	4N31	4N31(Short)	A	GE3012	TLP3023	A
MOC212	TLP181	E	4N32	4N32(Short)	A	GE3020	TLP3021	A
MOC213	TLP181(GB)	E	4N32A	4N32A(Short)	A	GE3021	TLP3021	A
MOC215	TLP124	E	4N33	4N33(Short)	A	GE3022	TLP3022	A
MOC216	TLP124	E	4N35	4N35(Short)	A	GE3023	TLP3022	A
MOC217	TLP124	E	4N36	4N36(Short)	A	GEPS2001	TLP731	A
MOC221	TLP124	E	4N37	4N37(Short)	A	GFH600-I	TLP731(Y)	F
MOC222	TLP124(BV)	E	4N38	4N38(Short)	A	GFH600-II	TLP731(GR)	F
MOC223	TLP127	E	4N38A	4N38A(Short)	A	GFH600-III	TLP731(GR)	F
MOC601A, B	TLP731	A	4N39	4N541G	A	GFH601-I	TLP731	F
MOC602A, B	TLP731	A	4N40	4N541G	A	GFH601-II	TLP731(Y)	F
MOC603A, B	TLP731	A	H11A1/A2/A3	TLP631	A	GFH601-III	TLP731(GR)	F
MOC604A, B	TLP731(GB)	A	H11A4/A5/A10	TLP631	A	GFH601-IV	TLP731(GR)	F
MOC633A, B	TLP3022	A	H11A520	TLP631	A			
MOC634A, B	TLP3022	A	H11A550	TLP631	A			
MOC635A, B	TLP3022	A	H11A5100	TLP631(GB)	A			
MOC640A, B	TLP3042	A	H11AA1/2/3	TLP630	A			
MOC641A, B	TLP3042	A	H11AA4	TLP630(GB)	A			
MOC1005	TLP631	A	H11AG1	TLP331	A			
MOC1006	TLP631	A	H11AG2	TLP331(BV)	A			
MOC3002	TLP541G	A	H11AG3	TLP331(BV)	B			
MOC3003	TLP541G	A	H11AV1	TLP733(D4-GB)	B			
MOC3007	TLP541G	A	H11AV1A	TLP733F(D4-GB)	B			
MOC3009	TLP3021	A	H11AV2	TLP733(D4-GB)	A			
MOC3010	TLP3021	A	H11AV2A	TLP733F(D4-GB)	A			
MOC3011	TLP3022	A	H11AV3	TLP733(D4)	A			
MOC3012	TLP3023	A	H11AV3A	TLP733F(D4)	A			
MOC3020	TLP3021	A	H11B1	TLP571	A			
MOC3021	TLP3021	A	H11B2	TLP571	A			
MOC3022	TLP3022	A	H11B3	TLP571	A			
MOC3023	TLP3023	A	H11B255	TLP571	B			
MOC3030	TLP3041	A	H11BX522	TLP571	A			
MOC3031	TLP3041	A	H11C1/C2/C3	TLP541G	A			
MOC3032	TLP3042	A	H11C4/C5/C6	TLP541G	A			
MOC3040	TLP3041	A	H11D1/D2	TLP371	D			
MOC3041	TLP3041	A	H11D3/D4	TLP371	D			
MOC3060	TLP3061	A	H11F1/F2/F3	—	G			
MOC3061	TLP3061	A	H11G1/G2/G3	TLP371	A			
MOC3062	TLP3062	A	H11G45/G46	TLP371	F			
MOC3063	TLP3063	A	H11J1/J2	TLP3022	A			
MOC5007	—	G	H11J3/J4/J5	TLP3022	A			
MOC5008	—	G	H11L1	—	G			
MOC5009	—	G	H11L2	—	G			
MOC8020	TLP372	A	H11L3	—	G			
MOC8021	TLP372	A	H74A1	TLP631	A			
MOC8030	TLP372	A	H74C1	TLP541G	A			
MOC8050	TLP372	A	H74C2	TLP541G	A			
MOC8100	TLP631(GB)	A	CNY17-I	CNY17-2	B			
MOC8111	TLP632	A	CNY17-II	CNY17-2	A			
MOC8112	TLP632	A	CNY17-III	CNY17-3	A			
MOC8113	TLP632(GB)	A	CNY17-IV	CNY17-4	A			
MOC8204	TLP371	D	CNY30	TLP541G	A			
MOC8205	TLP371	D	CNY31	—	G			
MOC8206	TLP371	D	CNY32	TLP621	F			
			CNY33	TLP631	B			
			CNY34	TLP541G	A			
			CNY35	TLP630	A			
			CNY47	TLP631	F			
			CNY47A	TLP631	A			
			CNY48	TLP571	A			
			CNY51	TLP731(GB)	A			
			CQY80	TLP631	A			
			GE3009	TLP3021	A			

### QUALITY TECHNOLOGIES

4N25	4N25(Short)	A
4N26	4N26(Short)	A
4N27	4N27(Short)	A
4N28	4N28(Short)	A
4N29	4N29(Short)	A
4N30	4N30(Short)	A
4N31	4N31(Short)	A
4N32	4N32(Short)	A
4N33	4N33(Short)	A
4N35	4N35(Short)	A
4N36	4N36(Short)	A
4N37	4N37(Short)	A
6N135	6N135	A
6N136	6N136	A
6N137	6N137	A
6N138	6N138	A
6N139	6N139	A
4N25	4N25(Short)	A
4N26	4N26(Short)	A
4N27	4N27(Short)	A
4N28	4N28(Short)	A
4N29	4N29(Short)	A
4N30	4N30(Short)	A
4N31	4N31(Short)	A
4N32	4N32(Short)	A
4N33	4N33(Short)	A
4N35	4N35(Short)	A
4N36	4N36(Short)	A
4N37	4N37(Short)	A
6N135	6N135	A
6N136	6N136	A
6N137	6N137	A
6N138	6N138	A
6N139	6N139	A
740L6010	—	G
740L6011	—	G
CNY17-1	CNY17-2	B
CNY17-2	CNY17-2	A
CNY17-3	CNY17-3	A
CNY17-4	CNY17-4	A
CNY17-1Z	TLP733(D4)	F
CNY17-2Z	TLP733(D4-C172)	A
CNY17-3Z	TLP733(D4-C173)	A
CNY17-4Z	TLP733(D4-C174)	A
CNX35	TLP631	F
CNX36	TLP631(GB)	A
H11A1/1Z	TLP731	A

### GENERAL ELECTRIC

4N25	4N25(Short)	A
4N25A	4N25A(Short)	A
4N26	4N26(Short)	A
4N27	4N27(Short)	A
4N28	4N28(Short)	A
4N29	4N29(Short)	A

Type	TOSHIBA Type	Code
H11AA1/2/3	TLP630	A
H11AA4	TLP630(GB)	A
H11D1	TLP371	D
H11D2	TLP371	D
H11D3	TLP371	D
H11G1/G2/G3	TLP371	A
HCPL2502	TLP751	F
HCPL2503	TLP751	F
HCPL2530	TLP2530	A
HCPL2531	TLP2531	A
HCPL2601	TLP2601	A
HCPL2630	TLP2630	A
HCPL2631	TLP2631	A
MCA11G1/G2/G3	TLP371	A
MCA230	TLP571	A
MCA231	TLP571	A
MCA255	TLP571	B
MCA2230/Z	TLP371	B
MCA2231/Z	TLP371	B
MCA2255/Z	TLP371	B
MCL2501	TLP559	F
MCL2502	TLP559	F
MCL2503	TLP559	F
MCL2530	TLP2530	A
MCL2531	TLP2531	A
MCL2601	TLP2601	A
MCL2630	TLP2630	A
MCP3009	TLP3021	A
MCP3010	TLP3021	A
MCP3011	TLP3022	A
MCP3011A	TLP3022	A
MCP3012	TLP3023	A
MCP3020/OZ	TLP3021/(D4)	A
MCP3021/1Z	TLP3021/(D4)	A
MCP3022/2Z	TLP3022/(D4)	A
MCP3022A	TLP3022	A
MCP3023	TLP3023	A
MCP3030	TLP3041	A
MCP3031	TLP3041	A
MCP3032	TLP3042	A
MCP3033	TLP3043	A
MCP3040/OZ	TLP3041/(D4)	A
MCP3041/1Z	TLP3041/(D4)	A
MCP3042	TLP3042	A
MCP3043	TLP3043	A
MCS2	TLP541G	A
MCS21	TLP541G	A
MCS2400	TLP541G	A
MCS2401	TLP541G	A
MCT2	TLP631	A
MCT2E	TLP631	A
MCT4	—	G
MCT4R	—	G
MCT6	TLP504A	A
MCT26	TLP631	A
MCT61	TLP504A	A
MCT62	TLP504A(GB)	A
MCT66	TLP504A	A
MCT210	TLP631(BL)	F
MCT270	TLP631	A
MCT271	TLP631	F
MCT272	TLP631(GR)	F
MCT273	TLP631(GR)	F
MCT274	TLP631(BL)	F
MCT275	TLP631(GR)	F

Type	TOSHIBA Type	Code
MCT276	TLP631	F
MCT277	TLP631(GB)	A
MCT2200/OZ	TLP731/(D4)	A
MCT2201/1Z	TLP731/(D4)	B
MCT2202/2Z	TLP731/(D4)	F
MCT5200	TLP631/(GB)	F
MCT5201	TLP631(GB)	F
MCT5210	TLP331	A
MCT5211	TLP331(BV)	A
MID400	—	G
GIC5102	TLP521-1	A
GIC5102-2	TLP521-2	A
GIC5102-3	TLP521-3	A
GIC5102-4	TLP521-4	A

### HEWLETT PACKARD

Type	TOSHIBA Type	Code
6N135	6N135	A
6N136	6N136	A
6N137	6N137	A
6N138	6N138	A
6N139	6N139	A
HCPL-0500	TLP112A	E
HCPL-0501	TLP112A	E
HCPL-0452	TLP112A	E
HCPL-0453	TLP114A	E
HCPL-0600	TLP113	E
HCPL-0601	TLP115A	E
HCPL-0611	TLP115A	E
HCPL-2200	TLP2200	A
HCPL-2300	—	G
HCPL-2400	—	G
HCPL-2502	TLP551	F
HCPL-2503	TLP551	F
HCPL-2530	TLP2530	A
HCPL-2531	TLP2531	A
HCPL-2601	TLP2601	A
HCPL-2630	TLP2630	A
HCPL-2631	TLP2631	A
HCPL-4502	TLP550	F
HCPL-4503	TLP759(IGM)	B
SL5505	—	G

### TRW-OPTRON

Type	TOSHIBA Type	Code
4N25	4N25(Short)	A
4N26	4N26(Short)	A
4N27	4N27(Short)	A
4N28	4N28(Short)	A
4N29	4N29(Short)	A
4N29	4N29(Short)	A
4N30	4N30(Short)	A
4N31	4N31(Short)	A
4N32	4N32(Short)	A
4N33	4N33(Short)	A
4N35	4N35(Short)	A
4N36	4N36(Short)	A
4N37	4N37(Short)	A
4N38	4N38(Short)	A
4N38A	4N38A(Short)	A
4N45	—	G
4N46	—	G
6N135	6N135	A
6N136	6N136	A
6N137	6N137	A

Type	TOSHIBA Type	Code
6N138	6N138	A
6N139	6N139	A
CNY17/I	CNY17-2	B
CNY17/II	CNY17-2	A
CNY17/III	CNY17-3	A
CNY17/IV	CNY17-4	A
OPI2100	TLP631(GB)	A
OPI2150	TLP631	A
OPI2151	TLP631	A
OPI2152	TLP631	A
OPI2153	TLP631	A
OPI2154	TLP631(GB)	A
OPI2155	TLP631(GB)	A
OPI2156	TLP631(GB)	A
OPI2250	TLP631	A
OPI2251	TLP631	A
OPI2252	TLP631	A
OPI2254	TLP631(GB)	A
OPI2255	TLP631(GB)	A
OPI2500	TLP630	A
OPI2501	TLP630	A
OPI3009	TLP3021	A
OPI3010	TLP3021	A
OPI3011	TLP3022	A
OPI3012	TLP3023	A
OPI3020	TLP3021	A
OPI3021	TLP3021	A
OPI3022	TLP3022	A
OPI3023	TLP3023	A
OPI3023	TLP3023	A
OPI3030	TLP3041	B
OPI3031	TLP3041	A
OPI3032	TLP3042	A
OPI3033	TLP3043	A
OPI3040	TLP3041	B
OPI3041	TLP3041	A
OPI3042	TLP3042	A
OPI3043	TLP3043	A
OPI3150	TLP571	A
OPI3151	TLP571	A
OPI3152	TLP571	F
OPI3153	TLP571	F
OPI3250	TLP571	A
OPI3251	TLP571	A
OPI3252	TLP571	F
OPI3253	TLP571	A
OPI6000	—	G
OPI6100	—	G
OPI8012	—	G
OPI8013	—	G
OPI8014	—	G
OPI8015	—	G

### TEXAS INSTRUMENTS

Type	TOSHIBA Type	Code
4N25	4N25(Short)	A
4N26	4N26(Short)	A
4N27	4N27(Short)	A
4N28	4N28(Short)	A
4N35	4N35(Short)	A
4N25	4N25(Short)	A
4N26	4N26(Short)	A
4N27	4N27(Short)	A
4N28	4N28(Short)	A
4N35	4N35(Short)	A
4N36	4N36(Short)	A

Type	TOSHIBA Type	Code
4N37	4N37(Short)	A
MCT2	TLP631	A
MCT2E	TLP631	A
TIL102	—	G
TIL103	—	G
TIL107	—	G
TIL108	—	G
TIL111	TLP631	A
TIL112	TLP631	A
TIL113	TLP631	A
TIL114	TLP631	A
TIL115	TLP631	A
TIL116	TLP631	A
TIL117	TLP631	A
TIL118	TLP632	A
TIL119	TLP570	A
TIL119A	TLP570	A
TIL120	—	G
TIL121	—	G
TIL124	TLP631	A
TIL125	TLP631	A
TIL126	TLP631	A
TIL127	TLP371	B
TIL128	TLP372	B
TIL128A	TLP372	B
TIL153	TLP631	A
TIL154	TLP631	A
TIL155	TLP631	A
TIL156	TLP371	B
TIL157	TLP372	B
TIL157A	TLP372	B

Type	TOSHIBA Type	Code
PC815	TLP523	B
PC816	TLP321	A
PC817	TLP621	A
PC818	TLP621	B
PC818I	TLP621(LF1)	A
PC823	TLP626-2	A
PC824	TLP620-2	A
PC825	TLP523-2	B
PC826	TLP321-2	A
PC827	TLP621-2	A
PC829	TLP504A	B
PC835	TLP523-3	B
PC837	TLP621-3	A
PC843	TLP626-4	A
PC844	TLP620-4	A
PC845	TLP523-4	B
PC846	TLP321-4	A
PC847	TLP621-4	A
PC849	TLP504A-2	B
PC910	6N137	A
S11MD3	TLP560G	A
S11MD3H	TLP560J	A
S12MD1	TLP541G	A
S12MD2	—	G
S12MD22	—	G
S12MD3	TLP3022	A
S13MD1	TLP541G	A
S13MD3	TLP3022	A
S21MD3	TLP560J	A
S21MD4	TLP561J	A
S22MD1	TLP545J	A
S22MD3	TLP3062	A

## AROMAT (NAIS)

Type	TOSHIBA Type	Code
AQV210S	TLP197G	A
AQY210S	TLP176G	A
AQW210S	TLP206G	A
AQV210	TLP597G/TLP599G	A
AQY210E	TLP227G	A
AQY210L	TLP224G	A
AQW210	TLP227G-2	A
AQV214	TLP596G	A
AQV214S	TLP197G	B
AQW214	TLP296G	A
AQW214S	TLP206G	B
AQS210PS	TLP270G	C
AQY225NS	TLP3110/3111	B

## CP CLARE

Type	TOSHIBA Type	Code
PLA110	TLP598G	A
LCA110	TLP597G	A
LCA110L	TLP594G	B
XCA170	TLP597G	A
LAA110	TLP227G-2	A
ITC117P	TLP270G	C
ITC135P	TLP270G	C
ITC137P	TLP270G	C

## SHARP

PC4N25	4N25(Short)	A
PC4N26	4N26(Short)	A
PC4N27	4N27(Short)	A
PC4N28	4N28(Short)	A
PC4N29	4N29(Short)	A
PC4N30	4N30(Short)	A
PC4N32	4N32(Short)	A
PC4N33	4N33(Short)	A
PC4N35	4N35(Short)	A
PC4N36	4N36(Short)	A
PC4N37	4N37(Short)	A
PC110	TLP733F(D4)	A
PC111	TLP734F(D4)	A
PC354	TLP180	A
PC355	TLP127	A
PC356	TLP124	A
PC357	TLP181	A
PC702	TLP631	A
PC703	TLP631	A
PC713	TLP631	A
PC714	TLP632	A
PC715	TLP570	B
PC716	TLP570	B
PC723	TLP531	A
PC725	TLP371	A
PC733	TLP630	A
PC733H	TLP330	A
PC810	TLP621	A
PC812	TLP621	B
PC813	TLP626	A
PC814	TLP620	A

## NEC

PS2006B	TLP551	A
PS2007B	TLP552	A
PS5016B	TLP550	A
PS2401-1	TLP621	A
PS2403-1	TLP624	A
PS2501-1	TLP621	A
PS2501-2	TLP621-2	A
PS2501-3	TLP621-3	A
PS2501-4	TLP621-4	A
PS2701-1	TLP181	A
PS2801-4	TLP281-4	A
PS2805-4	TLP280-4	A
PS7112-1A	TLP599B	A
PS7112L-1A	TLP599B(LF1)	A
PS7141-1A	TLP598G/599G	A
PS7141L-1A	TLP598G(LF1)/ TLP599G(LF1)	A
PS7141-2A	TLP296G,227G-2	B
PS7141L-2A	TLP296G(LF1)/ TLP227G-2(LF1)	B
PS7142-1A	TLP598G/597G	B
PS7142L-1A	TLP598G(LF1)	B
PS7200A-1A	TLP3111	B
PS7200B-1A	TLP3110/3113	B
PS7341-1A	TLP798G	B
PS7341L-1A	TLP798G(LF1)	B