

# Datasheet.Directory

## **Cross reference guide** **Power Diodes**

1998 Dec 07

## Power Diodes

## Cross reference guide

“Philips Type” refers to closest Philips alternative or direct equivalent if available. Always consider the application and compare data specifications before recommending suitable Philips type.

TYPE	MANUFACTURER	PHILIPS TYPE
CTB34	ALLEGRO	PBYR3045WT
CTB34M	ALLEGRO	PBYR3045WT
SB1035	AMERICAN MICROSEMICONDUCTOR	PBYR1040
SB1040	AMERICAN MICROSEMICONDUCTOR	PBYR1040
SB1045	AMERICAN MICROSEMICONDUCTOR	PBYR1045
SB1620	AMERICAN MICROSEMICONDUCTOR	PBYL1620
SB1630	AMERICAN MICROSEMICONDUCTOR	PBYR1540CT
SB1640	AMERICAN MICROSEMICONDUCTOR	PBYR1540CT
SB3020	AMERICAN MICROSEMICONDUCTOR	PBYR3040WT
SB3030	AMERICAN MICROSEMICONDUCTOR	PBYR3040WT
SB3040	AMERICAN MICROSEMICONDUCTOR	PBYR3040WT
SB820	AMERICAN MICROSEMICONDUCTOR	PBYR740
SB830	AMERICAN MICROSEMICONDUCTOR	PBYR740
SB840	AMERICAN MICROSEMICONDUCTOR	PBYR740
SR1002	AMERICAN MICROSEMICONDUCTOR	PBYR1640
SR1003	AMERICAN MICROSEMICONDUCTOR	PBYR1640
SR1004	AMERICAN MICROSEMICONDUCTOR	PBYR1640
SR802	AMERICAN MICROSEMICONDUCTOR	PBYR1040
SR803	AMERICAN MICROSEMICONDUCTOR	PBYR1040
SR804	AMERICAN MICROSEMICONDUCTOR	PBYR1040
1U1	AMOS	BYD73A
1U2	AMOS	BYD73B

TYPE	MANUFACTURER	PHILIPS TYPE
1U3	AMOS	BYD73D
1U4	AMOS	BYD73G
2A01	AMOS	1N5059
2A02	AMOS	1N5059
2A03	AMOS	1N5059
2A04	AMOS	1N5060
2A05	AMOS	1N5061
2A06	AMOS	1N5062
2A07	AMOS	BYW56
ES1E	AMOS	BYG80G
SK19	AMOS	BYG90-90
SS18	AMOS	BYG90-90
UF101	AMOS	BYD73A
UF102	AMOS	BYD73B
UF103	AMOS	BYD73D
UF104	AMOS	BYD73G
UF105	AMOS	BYV27-600
UF1A	AMOS	BYG80D
UF1B	AMOS	BYG80D
UF1D	AMOS	BYG80D
UF1G	AMOS	BYG80G
UF1J	AMOS	BYG80J
UF201	AMOS	BYV27-50
UF202	AMOS	BYV27-100
UF203	AMOS	BYV27-200
UF204	AMOS	BYV27-400
UF205	AMOS	BYV27-600
UF301	AMOS	BYV28-50
UF302	AMOS	BYV28-100
UF303	AMOS	BYV28-200
UF304	AMOS	BYV28-400
UF305	AMOS	BYV28-600
ESAC83-004K	COLLMER SEMICONDUCTOR	PBYR3045WT
BV4	DIOTEC	BYX120G
BV8	DIOTEC	BYX90G
BY127	DIOTEC	BY527

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TYPE	MANUFACTURER	PHILIPS TYPE
BY133	DIOTEC	BY448
BY134	DIOTEC	1N5061
BY135	DIOTEC	1N5059
BYX55/350	DIOTEC	BYW95B
BYX55/600	DIOTEC	BYW95C
DD1000	DIOTEC	BY8410
DD1200	DIOTEC	BY8412
DD1400	DIOTEC	BY8414
DD1600	DIOTEC	BY8416
DD1800	DIOTEC	BY8418
DD300	DIOTEC	BY8404
DD600	DIOTEC	BY8406
ER1A	DIOTEC	BYG80D
ER1B	DIOTEC	BYG80D
ER1C	DIOTEC	BYG80D
ER1D	DIOTEC	BYG80D
ER1E	DIOTEC	BYG80G
FE1E	DIOTEC	BYD73G
FE1F	DIOTEC	BYD73G
FE1G	DIOTEC	BYD73G
FE1H	DIOTEC	BYD73G
FE2E	DIOTEC	BYV27-400
FE2F	DIOTEC	BYV27-400
FE2G	DIOTEC	BYV27-400
FE2H	DIOTEC	BYV27-400
FE3E	DIOTEC	BYV28-400
FE3F	DIOTEC	BYV28-400
FE3G	DIOTEC	BYV28-400
FE3H	DIOTEC	BYV28-400
SA154	DIOTEC	BYD37D
SA155	DIOTEC	BYD37D
SA156	DIOTEC	BYD37D
SA157	DIOTEC	BYD37G
SA158	DIOTEC	BYD37J
SA159	DIOTEC	BYD37M
SA160	DIOTEC	BYD37M
SFE1A	DIOTEC	BYD77A
SFE1B	DIOTEC	BYD77B
SFE1C	DIOTEC	BYD77C
SFE1D	DIOTEC	BYD77D

TYPE	MANUFACTURER	PHILIPS TYPE
SFE1E	DIOTEC	BYD77G
SFE1F	DIOTEC	BYD77G
SFE1G	DIOTEC	BYD77G
SFE1H	DIOTEC	BYD77G
SK1004	DIOTEC	PBYR1040
SK12	DIOTEC	BYG90-20
SK13	DIOTEC	BYG90-30
SK14	DIOTEC	BYG90-40
SK1604	DIOTEC	PBYR1540CT
SK18	DIOTEC	BYG90-90
SK804	DIOTEC	PBYR740
SMS120	DIOTEC	PRLL5817
SMS130	DIOTEC	PRLL5818
SMS140	DIOTEC	PRLL5819
SMZxxx	DIOTEC	BZD27-Cxxx
BY360-06	EUPEC	BYV95C
BYS21-45	EUPEC	1N5819
DA3/1000	EUPEC	BYM56E
ESJC37-03	EUPEC	BYX120G
ESJC37-05	EUPEC	BYX105G
ESJC37-08	EUPEC	BYX101G
ESJC37-10	EUPEC	BYX101G
1P643	FAGOR	BYD33D
1P644	FAGOR	BYD33D
1P645	FAGOR	BYD33G
1P646	FAGOR	BYD33G
1P647	FAGOR	BYD33G
1P648	FAGOR	BYD33J
BY299S	FAGOR	BYW96E
BY396GP	FAGOR	BYW95A
BY397GP	FAGOR	BYW95A
BY398GP	FAGOR	BYW95B
BY399GP	FAGOR	BYW96E
BY399S	FAGOR	BYW96E
BYW27-100	FAGOR	1N5059
BYW27-1000	FAGOR	BYW56
BYW27-200	FAGOR	1N5059
BYW27-400	FAGOR	1N5060
BYW27-50	FAGOR	1N5059
BYW27-600	FAGOR	1N5061

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TYPE	MANUFACTURER	PHILIPS TYPE
BYW27-800	FAGOR	1N5062
BZY97-Cxxx	FAGOR	BZT03-Cxxx
FES1A	FAGOR	BYG80D
FES1B	FAGOR	BYG80D
FES1D	FAGOR	BYG80D
FES1F	FAGOR	BYG80G
FES1G	FAGOR	BYG80G
FF1001	FAGOR	BYD33D
FF1002	FAGOR	BYD33D
FF1003	FAGOR	BYD33D
FF1004	FAGOR	BYD33G
FF1005	FAGOR	BYD33J
FF1006	FAGOR	BYD33M
FF1007	FAGOR	BYD33M
FF1501	FAGOR	BYV95A
FF1502	FAGOR	BYV95A
FF1504	FAGOR	BYV95B
FF1506	FAGOR	BYV95C
FF1508	FAGOR	BYV96E
FF1510	FAGOR	BYV96E
FUF4001	FAGOR	BYD73A
FUF4002	FAGOR	BYD73B
FUF4003	FAGOR	BYD73D
FUF4004	FAGOR	BYD73G
FUF4005	FAGOR	BYV27-600
FUF4006	FAGOR	BYV26D
FUF5400	FAGOR	BYV28-50
FUF5401	FAGOR	BYV28-100
FUF5402	FAGOR	BYV28-200
FUF5404	FAGOR	BYV28-400
FUF5406	FAGOR	BYV28-600
HVR3-7	FAGOR	BYX90G
MR850GP	FAGOR	BYW95A
MR851GP	FAGOR	BYW95A
MR852GP	FAGOR	BYW95A
MR854GP	FAGOR	BYW95B
MR856GP	FAGOR	BYW95C
P4SMAxxx	FAGOR	BZG04-xxx
P513	FAGOR	BYX10G
RF2001	FAGOR	1N5059

TYPE	MANUFACTURER	PHILIPS TYPE
RF2002	FAGOR	1N5059
RF2003	FAGOR	1N5059
RF2004	FAGOR	1N5060
RF2005	FAGOR	1N5061
RF2006	FAGOR	1N5062
RF2007	FAGOR	BYW56
RGP10MT	FAGOR	BYD33M
RGP15MT	FAGOR	BYV96E
RGP30MT	FAGOR	BYW96E
Z1SMAxxx	FAGOR	BZG03-Cxxx
CB903-4	FUJI	BYD73G
EQB01-05	FUJI	BZD23-C5V1
EQB01-06	FUJI	BZD23-C6V2
EQB01-07	FUJI	BZD23-C6V8
EQB01-08	FUJI	BZD23-C8V2
EQB01-09	FUJI	BZD23-C9V1
EQB01-10	FUJI	BZD23-C10
EQB01-11	FUJI	BZD23-C11
EQB01-12	FUJI	BZD23-C12
EQB01-13	FUJI	BZD23-C13
EQB01-14	FUJI	BZD23-C15
EQB01-15	FUJI	BZD23-C15
EQB01-16	FUJI	BZD23-C16
EQB01-17	FUJI	BZD23-C18
EQB01-18	FUJI	BZD23-C18
EQB01-19	FUJI	BZD23-C20
EQB01-20	FUJI	BZD23-C20
EQB01-21	FUJI	BZD23-C22
EQB01-22	FUJI	BZD23-C22
EQB01-24	FUJI	BZD23-C24
EQB01-25	FUJI	BZD23-C24
EQB01-26	FUJI	BZD23-C27
EQB01-28	FUJI	BZD23-C27
EQB01-30	FUJI	BZD23-C30
EQB01-32	FUJI	BZD23-C33
EQB01-33	FUJI	BZD23-C33
EQB01-35	FUJI	BZD23-C36
ERA15-01	FUJI	1N4002ID
ERA15-02	FUJI	1N4003ID
ERA15-04	FUJI	1N4004ID

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TYPE	MANUFACTURER	PHILIPS TYPE
ERA15-06	FUJI	1N4005ID
ERA15-08	FUJI	1N4006ID
ERA15-10	FUJI	1N4007ID
ERA17-02	FUJI	1N4003ID
ERA17-04	FUJI	1N4004ID
ERA18-02	FUJI	BYD33D
ERA18-04	FUJI	BYD33G
ERA22-02	FUJI	BYD33D
ERA22-04	FUJI	BYD33G
ERA22-06	FUJI	BYD33J
ERA22-08	FUJI	BYD33M
ERA22-10	FUJI	BYD33M
ERA32-01	FUJI	BYD73B
ERA32-02	FUJI	BYD73D
ERA34-10	FUJI	BYD33M
ERA38-04	FUJI	BYD73G
ERA48-02	FUJI	BYD33D
ERA48-04	FUJI	BYD33G
ERA81-004	FUJI	1N5819
ERA82-004	FUJI	1N5819
ERA83-004	FUJI	1N5819
ERA91-02	FUJI	BYD73D
ERA92-02	FUJI	BYD73D
ERB06-13	FUJI	BY448
ERB06-15	FUJI	BY448
ERB12-01	FUJI	1N5059
ERB12-02	FUJI	1N5059
ERB12-04	FUJI	1N5060
ERB12-06	FUJI	1N5061
ERB12-10	FUJI	BYW56
ERB32-01	FUJI	BYV27-100
ERB32-02	FUJI	BYV27-200
ERB33-02	FUJI	BYD73D
ERB35-02	FUJI	BYD73D
ERB37-08	FUJI	BYD33M
ERB37-10	FUJI	BYD33M
ERB38-04	FUJI	BYD73G
ERB38-05	FUJI	BYV26C
ERB38-06	FUJI	BYV26C
ERB43-02	FUJI	BYD33D

TYPE	MANUFACTURER	PHILIPS TYPE
ERB43-04	FUJI	BYD33G
ERB43-06	FUJI	BYD33J
ERB43-08	FUJI	BYD33M
ERB44-02	FUJI	BYD33D
ERB44-04	FUJI	BYD33G
ERB44-06	FUJI	BYD33J
ERB44-08	FUJI	BYD33M
ERB44-10	FUJI	BYD33M
ERB91-02	FUJI	BYD73D
ERB93-02	FUJI	BYD73D
ERC01-02	FUJI	BYM56A
ERC01-02F	FUJI	BYM56A
ERC01-04	FUJI	BYM56B
ERC01-04F	FUJI	BYM56B
ERC01-06	FUJI	BYM56C
ERC01-10	FUJI	BYM56E
ERC04-02	FUJI	BYM56A
ERC04-02F	FUJI	BYM56A
ERC04-04	FUJI	BYM56B
ERC04-04F	FUJI	BYM56B
ERC04-06	FUJI	BYM56C
ERC04-10	FUJI	BYM56E
ERC05-06	FUJI	BYM56C
ERC05-08	FUJI	BYM56D
ERC06-13	FUJI	BY228
ERC06-15	FUJI	BY228
ERC18-02	FUJI	BYV95A
ERC18-04	FUJI	BYV95B
ERC25-04	FUJI	BYV95B
ERC25-06	FUJI	BYV95C
ERC30-01	FUJI	BYV27-100
ERC30-02	FUJI	BYV27-200
ERC33-02	FUJI	BYD73D
ERC35-02	FUJI	BYV28-200
ERC37-08	FUJI	BYV96E
ERC37-10	FUJI	BYV96E
ERC38-04	FUJI	BYV26B
ERC38-05	FUJI	BYV26C
ERC38-06	FUJI	BYV26C
ERC91-02	FUJI	BYV28-200

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TYPE	MANUFACTURER	PHILIPS TYPE
ERD03-02	FUJI	BYM56A
ERD03-04	FUJI	BYM56B
ERD07-13	FUJI	BY228
ERD07-15	FUJI	BY228
ERD09-13	FUJI	BYW97G
ERD28-04	FUJI	BYW95B
ERD28-06	FUJI	BYW95C
ERD29-02	FUJI	BYW95A
ERD29-04	FUJI	BYW95B
ERD29-06	FUJI	BYW95C
ERD32-01	FUJI	BYV28-100
ERD32-02	FUJI	BYV28-200
ERD33-02	FUJI	BYV28-200
ERD38-04	FUJI	BYM26B
ERD38-05	FUJI	BYM26C
ERD38-06	FUJI	BYM26C
ERE41-15	FUJI	BY328
ESJA04-02	FUJI	BY505
ESJA04-03	FUJI	BY9304
ESJA08-08	FUJI	BY8208
ESJA09-12	FUJI	BY8212
ESJA52-10	FUJI	BY9410
ESJA52-12	FUJI	BY9412
ESJA52-14	FUJI	BY9414
ESJA53-16	FUJI	BY9416
ESJA53-18	FUJI	BY8418
ESJA53-20	FUJI	BY8420
ESJA54-08	FUJI	BY8408
ESJA56-20	FUJI	BY8420
ESJA56-24	FUJI	BY8424
ESJA57-03	FUJI	BY9304
ESJA57-04	FUJI	BY9304
ESJA58-06	FUJI	BY9306
ESJA58-08	FUJI	BY9308
ESJA59-10	FUJI	BY9310
ESJA59-12	FUJI	BY9312
ESJA59-14	FUJI	BY9314
ESJA82-10	FUJI	BY8110
ESJA82-12	FUJI	BY8112
ESJA82-14	FUJI	BY8114

TYPE	MANUFACTURER	PHILIPS TYPE
ESJA83-16	FUJI	BY8116
ESJA88-06	FUJI	BY8206
ESJA88-08	FUJI	BY8208
ESJA89-10	FUJI	BY8210
ESJA89-12	FUJI	BY8212
ESJA89-14	FUJI	BY8114
ESJA92-10	FUJI	BY8110
ESJA92-12	FUJI	BY8112
ESJA98-06	FUJI	BY8206
ESJA98-08	FUJI	BY8208
ESJC03-09	FUJI	BYX101G
ESJC04-05	FUJI	BYX105G
ESJC12-09	FUJI	BYX101G
ESJC30-05	FUJI	BYX106G
ESJC30-08	FUJI	BYX102G
SC311-4	FUJI	BYG70G
SC311-6	FUJI	BYG70J
SC321-2	FUJI	BYG80D
SC802-04	FUJI	BYG90-40
SC802-09	FUJI	BYG90-90
SC902-2	FUJI	BYG80D
SBP1030T	GENERAL INSTRUMENTS	PBYR1540CT
SBP1040T	GENERAL INSTRUMENTS	PBYR1540CT
SLP2020P	GENERAL INSTRUMENTS	PBYR3040WT
SLP2030P	GENERAL INSTRUMENTS	PBYR3040WT
SLP2035P	GENERAL INSTRUMENTS	PBYR3040WT
SLP2040P	GENERAL INSTRUMENTS	PBYR3040WT
SLP2045P	GENERAL INSTRUMENTS	PBYR3045WT
1N3611GP	GENERAL SEMICONDUCTOR	BYD13D
1N3612GP	GENERAL SEMICONDUCTOR	BYD13G
1N3613GP	GENERAL SEMICONDUCTOR	BYD13J

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TYPE	MANUFACTURER	PHILIPS TYPE
1N3614GP	GENERAL SEMICONDUCTOR	BYD13K
1N3957GP	GENERAL SEMICONDUCTOR	BYD13M
1N4001GP	GENERAL SEMICONDUCTOR	1N4001ID
1N4002GP	GENERAL SEMICONDUCTOR	1N4002ID
1N4003GP	GENERAL SEMICONDUCTOR	1N4003ID
1N4004GP	GENERAL SEMICONDUCTOR	1N4004ID
1N4005GP	GENERAL SEMICONDUCTOR	1N4005ID
1N4006GP	GENERAL SEMICONDUCTOR	1N4006ID
1N4007GP	GENERAL SEMICONDUCTOR	1N4007ID
1N4245	GENERAL SEMICONDUCTOR	1N5059
1N4245GP	GENERAL SEMICONDUCTOR	BYD13D
1N4246	GENERAL SEMICONDUCTOR	1N5060
1N4246GP	GENERAL SEMICONDUCTOR	BYD13G
1N4247	GENERAL SEMICONDUCTOR	1N5061
1N4247GP	GENERAL SEMICONDUCTOR	BYD13J
1N4248	GENERAL SEMICONDUCTOR	1N5062
1N4248GP	GENERAL SEMICONDUCTOR	BYD13K
1N4249	GENERAL SEMICONDUCTOR	BYW56
1N4249GP	GENERAL SEMICONDUCTOR	BYD13M
1N4383GP	GENERAL SEMICONDUCTOR	1N5059
1N4384GP	GENERAL SEMICONDUCTOR	1N5060
1N4385GP	GENERAL SEMICONDUCTOR	1N5061

TYPE	MANUFACTURER	PHILIPS TYPE
1N4585GP	GENERAL SEMICONDUCTOR	1N5062
1N4586GP	GENERAL SEMICONDUCTOR	BYW56
1N4933GP	GENERAL SEMICONDUCTOR	BYD33D
1N4934GP	GENERAL SEMICONDUCTOR	BYD33D
1N4935GP	GENERAL SEMICONDUCTOR	BYD33D
1N4936GP	GENERAL SEMICONDUCTOR	BYD33G
1N4937GP	GENERAL SEMICONDUCTOR	BYD33J
1N4942GP	GENERAL SEMICONDUCTOR	BYD33D
1N4944GP	GENERAL SEMICONDUCTOR	BYD33G
1N4946GP	GENERAL SEMICONDUCTOR	BYD33J
1N4947GP	GENERAL SEMICONDUCTOR	BYD33M
1N4948GP	GENERAL SEMICONDUCTOR	BYD33M
1N5059GP	GENERAL SEMICONDUCTOR	1N5059
1N5060GP	GENERAL SEMICONDUCTOR	1N5060
1N5061GP	GENERAL SEMICONDUCTOR	1N5061
1N5062GP	GENERAL SEMICONDUCTOR	1N5062
1N5391GP	GENERAL SEMICONDUCTOR	1N5059
1N5392GP	GENERAL SEMICONDUCTOR	1N5059
1N5393GP	GENERAL SEMICONDUCTOR	1N5059
1N5394GP	GENERAL SEMICONDUCTOR	1N5060
1N5395GP	GENERAL SEMICONDUCTOR	1N5060
1N5396GP	GENERAL SEMICONDUCTOR	1N5061

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TYPE	MANUFACTURER	PHILIPS TYPE
1N5397GP	GENERAL SEMICONDUCTOR	1N5061
1N5398GP	GENERAL SEMICONDUCTOR	1N5062
1N5399GP	GENERAL SEMICONDUCTOR	BYW56
1N5615GP	GENERAL SEMICONDUCTOR	BYV95A
1N5617GP	GENERAL SEMICONDUCTOR	BYV95B
1N5619GP	GENERAL SEMICONDUCTOR	BYV95C
1N5621GP	GENERAL SEMICONDUCTOR	BYV96E
1N5623GP	GENERAL SEMICONDUCTOR	BYV96E
1N5624GP	GENERAL SEMICONDUCTOR	BYM56A
1N5625GP	GENERAL SEMICONDUCTOR	BYM56B
1N5626GP	GENERAL SEMICONDUCTOR	BYM56C
1N5627GP	GENERAL SEMICONDUCTOR	BYM56D
1N6478	GENERAL SEMICONDUCTOR	PRLL4001
1N6479	GENERAL SEMICONDUCTOR	PRLL4002
1N6480	GENERAL SEMICONDUCTOR	BYD17D
1N6481	GENERAL SEMICONDUCTOR	BYD17G
1N6482	GENERAL SEMICONDUCTOR	BYD17J
1N6483	GENERAL SEMICONDUCTOR	BYD17K
1N6484	GENERAL SEMICONDUCTOR	BYD17M
BA157GP	GENERAL SEMICONDUCTOR	BYD33G
BA158GP	GENERAL SEMICONDUCTOR	BYD33J
BA159DGP	GENERAL SEMICONDUCTOR	BYD33M

TYPE	MANUFACTURER	PHILIPS TYPE
BA159GP	GENERAL SEMICONDUCTOR	BYD33M
BY396P	GENERAL SEMICONDUCTOR	BYW95A
BY397P	GENERAL SEMICONDUCTOR	BYW95A
BY398P	GENERAL SEMICONDUCTOR	BYW95B
BY399P	GENERAL SEMICONDUCTOR	BYW96E
BYM07-100	GENERAL SEMICONDUCTOR	BYD77B
BYM07-150	GENERAL SEMICONDUCTOR	BYD77C
BYM07-200	GENERAL SEMICONDUCTOR	BYD77D
BYM07-300	GENERAL SEMICONDUCTOR	BYD77G
BYM07-400	GENERAL SEMICONDUCTOR	BYD77G
BYM07-50	GENERAL SEMICONDUCTOR	BYD77A
BYM10-100	GENERAL SEMICONDUCTOR	PRLL4002
BYM10-1000	GENERAL SEMICONDUCTOR	BYD17M
BYM10-200	GENERAL SEMICONDUCTOR	BYD17D
BYM10-400	GENERAL SEMICONDUCTOR	BYD17G
BYM10-50	GENERAL SEMICONDUCTOR	PRLL4001
BYM10-600	GENERAL SEMICONDUCTOR	BYD17J
BYM10-800	GENERAL SEMICONDUCTOR	BYD17K
BYM11-100	GENERAL SEMICONDUCTOR	BYD37D
BYM11-1000	GENERAL SEMICONDUCTOR	BYD37M
BYM11-200	GENERAL SEMICONDUCTOR	BYD37D
BYM11-400	GENERAL SEMICONDUCTOR	BYD37G



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TYPE	MANUFACTURER	PHILIPS TYPE
BYM11-50	GENERAL SEMICONDUCTOR	BYD37D
BYM11-600	GENERAL SEMICONDUCTOR	BYD37J
BYM11-800	GENERAL SEMICONDUCTOR	BYD37M
BYM12-100	GENERAL SEMICONDUCTOR	BYD77B
BYM12-150	GENERAL SEMICONDUCTOR	BYD77C
BYM12-200	GENERAL SEMICONDUCTOR	BYD77D
BYM12-300	GENERAL SEMICONDUCTOR	BYD77G
BYM12-400	GENERAL SEMICONDUCTOR	BYD77G
BYM12-50	GENERAL SEMICONDUCTOR	BYD77A
BYM13-20	GENERAL SEMICONDUCTOR	PRLL5817
BYM13-30	GENERAL SEMICONDUCTOR	PRLL5818
BYM13-40	GENERAL SEMICONDUCTOR	PRLL5819
CG1	GENERAL SEMICONDUCTOR	BY448
CG2	GENERAL SEMICONDUCTOR	BY448
CG3	GENERAL SEMICONDUCTOR	BY228
DG1	GENERAL SEMICONDUCTOR	BY448
DG2	GENERAL SEMICONDUCTOR	BY448
DG3	GENERAL SEMICONDUCTOR	BY228
EGF1A	GENERAL SEMICONDUCTOR	BYG80D
EGF1B	GENERAL SEMICONDUCTOR	BYG80D
EGF1C	GENERAL SEMICONDUCTOR	BYG80D
EGF1D	GENERAL SEMICONDUCTOR	BYG80D

TYPE	MANUFACTURER	PHILIPS TYPE
EGL34A	GENERAL SEMICONDUCTOR	BYD77A
EGL34B	GENERAL SEMICONDUCTOR	BYD77B
EGL34C	GENERAL SEMICONDUCTOR	BYD77C
EGL34D	GENERAL SEMICONDUCTOR	BYD77D
EGL34F	GENERAL SEMICONDUCTOR	BYD77G
EGL34G	GENERAL SEMICONDUCTOR	BYD77G
EGL41A	GENERAL SEMICONDUCTOR	BYD77A
EGL41B	GENERAL SEMICONDUCTOR	BYD77B
EGL41C	GENERAL SEMICONDUCTOR	BYD77C
EGL41D	GENERAL SEMICONDUCTOR	BYD77D
EGL41F	GENERAL SEMICONDUCTOR	BYD77G
EGL41G	GENERAL SEMICONDUCTOR	BYD77G
EGP10A	GENERAL SEMICONDUCTOR	BYD73A
EGP10B	GENERAL SEMICONDUCTOR	BYD73B
EGP10C	GENERAL SEMICONDUCTOR	BYD73C
EGP10D	GENERAL SEMICONDUCTOR	BYD73D
EGP10F	GENERAL SEMICONDUCTOR	BYD73G
EGP10G	GENERAL SEMICONDUCTOR	BYD73G
EGP20A	GENERAL SEMICONDUCTOR	BYV27-50
EGP20B	GENERAL SEMICONDUCTOR	BYV27-100
EGP20C	GENERAL SEMICONDUCTOR	BYV27-150
EGP20D	GENERAL SEMICONDUCTOR	BYV27-200

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
EGP20F	GENERAL SEMICONDUCTOR	BYV27-400
EGP20G	GENERAL SEMICONDUCTOR	BYV27-400
EGP30A	GENERAL SEMICONDUCTOR	BYV28-50
EGP30B	GENERAL SEMICONDUCTOR	BYV28-100
EGP30C	GENERAL SEMICONDUCTOR	BYV28-150
EGP30D	GENERAL SEMICONDUCTOR	BYV28-200
EGP30F	GENERAL SEMICONDUCTOR	BYV28-400
EGP30G	GENERAL SEMICONDUCTOR	BYV28-400
ES1A	GENERAL SEMICONDUCTOR	BYG80D
ES1B	GENERAL SEMICONDUCTOR	BYG80D
ES1C	GENERAL SEMICONDUCTOR	BYG80D
ES1D	GENERAL SEMICONDUCTOR	BYG80D
FE1A	GENERAL SEMICONDUCTOR	BYD73A
FE1B	GENERAL SEMICONDUCTOR	BYD73B
FE1C	GENERAL SEMICONDUCTOR	BYD73C
FE1D	GENERAL SEMICONDUCTOR	BYD73D
FE2A	GENERAL SEMICONDUCTOR	BYV27-50
FE2B	GENERAL SEMICONDUCTOR	BYV27-100
FE2C	GENERAL SEMICONDUCTOR	BYV27-150
FE2D	GENERAL SEMICONDUCTOR	BYV27-200
FE3A	GENERAL SEMICONDUCTOR	BYV28-50
FE3B	GENERAL SEMICONDUCTOR	BYV28-100

TYPE	MANUFACTURER	PHILIPS TYPE
FE3C	GENERAL SEMICONDUCTOR	BYV28-150
FE3D	GENERAL SEMICONDUCTOR	BYV28-200
G1A	GENERAL SEMICONDUCTOR	1N5059
G1B	GENERAL SEMICONDUCTOR	1N5059
G1D	GENERAL SEMICONDUCTOR	1N5059
G1G	GENERAL SEMICONDUCTOR	1N5060
G1J	GENERAL SEMICONDUCTOR	1N5061
G1K	GENERAL SEMICONDUCTOR	1N5062
G1M	GENERAL SEMICONDUCTOR	BYW56
G2A	GENERAL SEMICONDUCTOR	1N5059
G2B	GENERAL SEMICONDUCTOR	1N5059
G2D	GENERAL SEMICONDUCTOR	1N5059
G2G	GENERAL SEMICONDUCTOR	1N5060
G2J	GENERAL SEMICONDUCTOR	1N5061
G2K	GENERAL SEMICONDUCTOR	1N5062
G2M	GENERAL SEMICONDUCTOR	BYW56
G3A	GENERAL SEMICONDUCTOR	BYM56A
G3B	GENERAL SEMICONDUCTOR	BYM56A
G3D	GENERAL SEMICONDUCTOR	BYM56A
G3G	GENERAL SEMICONDUCTOR	BYM56B
G3J	GENERAL SEMICONDUCTOR	BYM56C
G3K	GENERAL SEMICONDUCTOR	BYM56D

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
G3M	GENERAL SEMICONDUCTOR	BYM56E
G4A	GENERAL SEMICONDUCTOR	BYM56A
G4B	GENERAL SEMICONDUCTOR	BYM56A
G4D	GENERAL SEMICONDUCTOR	BYM56A
G4G	GENERAL SEMICONDUCTOR	BYM56B
G4J	GENERAL SEMICONDUCTOR	BYM56C
GI1-1200	GENERAL SEMICONDUCTOR	BY448
GI1-1400	GENERAL SEMICONDUCTOR	BY448
GI1-1600	GENERAL SEMICONDUCTOR	BYX10G
GI1001	GENERAL SEMICONDUCTOR	BYD73A
GI1002	GENERAL SEMICONDUCTOR	BYD73B
GI1003	GENERAL SEMICONDUCTOR	BYD73C
GI1004	GENERAL SEMICONDUCTOR	BYD73D
GI1101	GENERAL SEMICONDUCTOR	BYV27-50
GI1102	GENERAL SEMICONDUCTOR	BYV27-100
GI1103	GENERAL SEMICONDUCTOR	BYV27-150
GI1104	GENERAL SEMICONDUCTOR	BYV27-200
GI250-1	GENERAL SEMICONDUCTOR	BYD13M
GI250-2	GENERAL SEMICONDUCTOR	BYD43-20
GI500	GENERAL SEMICONDUCTOR	BYM56A
GI501	GENERAL SEMICONDUCTOR	BYM56A
GI502	GENERAL SEMICONDUCTOR	BYM56A

TYPE	MANUFACTURER	PHILIPS TYPE
GI504	GENERAL SEMICONDUCTOR	BYM56B
GI506	GENERAL SEMICONDUCTOR	BYM56C
GI508	GENERAL SEMICONDUCTOR	BYM56D
GI510	GENERAL SEMICONDUCTOR	BYM56E
GI810	GENERAL SEMICONDUCTOR	BYD33D
GI811	GENERAL SEMICONDUCTOR	BYD33D
GI812	GENERAL SEMICONDUCTOR	BYD33D
GI814	GENERAL SEMICONDUCTOR	BYD33G
GI816	GENERAL SEMICONDUCTOR	BYD33J
GI817	GENERAL SEMICONDUCTOR	BYD33M
GI818	GENERAL SEMICONDUCTOR	BYD33M
GI850	GENERAL SEMICONDUCTOR	BYW95A
GI851	GENERAL SEMICONDUCTOR	BYW95A
GI852	GENERAL SEMICONDUCTOR	BYW95A
GI854	GENERAL SEMICONDUCTOR	BYW95B
GI856	GENERAL SEMICONDUCTOR	BYW95C
GI858	GENERAL SEMICONDUCTOR	BYW96E
GI910	GENERAL SEMICONDUCTOR	BYW95A
GI911	GENERAL SEMICONDUCTOR	BYW95A
GI912	GENERAL SEMICONDUCTOR	BYW95A
GI914	GENERAL SEMICONDUCTOR	BYW95B
GI916	GENERAL SEMICONDUCTOR	BYW95C

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
GI917	GENERAL SEMICONDUCTOR	BYW96E
GL34A	GENERAL SEMICONDUCTOR	PRLL4001
GL34B	GENERAL SEMICONDUCTOR	PRLL4002
GL34D	GENERAL SEMICONDUCTOR	BYD17D
GL34G	GENERAL SEMICONDUCTOR	BYD17G
GL34J	GENERAL SEMICONDUCTOR	BYD17J
GL41A	GENERAL SEMICONDUCTOR	PRLL4001
GL41B	GENERAL SEMICONDUCTOR	PRLL4002
GL41D	GENERAL SEMICONDUCTOR	BYD17D
GL41G	GENERAL SEMICONDUCTOR	BYD17G
GL41J	GENERAL SEMICONDUCTOR	BYD17J
GL41K	GENERAL SEMICONDUCTOR	BYD17K
GL41M	GENERAL SEMICONDUCTOR	BYD17M
GLL4735	GENERAL SEMICONDUCTOR	BZD27-C6V2
GLL4736	GENERAL SEMICONDUCTOR	BZD27-C6V8
GLL4737	GENERAL SEMICONDUCTOR	BZD27-C7V5
GLL4738	GENERAL SEMICONDUCTOR	BZD27-C8V2
GLL4739	GENERAL SEMICONDUCTOR	BZD27-C9V1
GLL4740	GENERAL SEMICONDUCTOR	BZD27-C10
GLL4741	GENERAL SEMICONDUCTOR	BZD27-C11
GLL4742	GENERAL SEMICONDUCTOR	BZD27-C12
GLL4743	GENERAL SEMICONDUCTOR	BZD27-C13

TYPE	MANUFACTURER	PHILIPS TYPE
GLL4744	GENERAL SEMICONDUCTOR	BZD27-C15
GLL4745	GENERAL SEMICONDUCTOR	BZD27-C16
GLL4746	GENERAL SEMICONDUCTOR	BZD27-C18
GLL4747	GENERAL SEMICONDUCTOR	BZD27-C20
GLL4748	GENERAL SEMICONDUCTOR	BZD27-C22
GLL4749	GENERAL SEMICONDUCTOR	BZD27-C24
GLL4750	GENERAL SEMICONDUCTOR	BZD27-C27
GLL4751	GENERAL SEMICONDUCTOR	BZD27-C30
GLL4752	GENERAL SEMICONDUCTOR	BZD27-C33
GLL4753	GENERAL SEMICONDUCTOR	BZD27-C36
GLL4754	GENERAL SEMICONDUCTOR	BZD27-C39
GLL4755	GENERAL SEMICONDUCTOR	BZD27-C43
GLL4756	GENERAL SEMICONDUCTOR	BZD27-C47
GLL4757	GENERAL SEMICONDUCTOR	BZD27-C51
GLL4758	GENERAL SEMICONDUCTOR	BZD27-C56
GLL4759	GENERAL SEMICONDUCTOR	BZD27-C62
GLL4760	GENERAL SEMICONDUCTOR	BZD27-C68
GLL4761	GENERAL SEMICONDUCTOR	BZD27-C75
GLL4762	GENERAL SEMICONDUCTOR	BZD27-C82
GLL4763	GENERAL SEMICONDUCTOR	BZD27-C91
GP02-20	GENERAL SEMICONDUCTOR	BYD43-20
GP08A	GENERAL SEMICONDUCTOR	BYD13D

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
GP08B	GENERAL SEMICONDUCTOR	BYD13D
GP08D	GENERAL SEMICONDUCTOR	BYD13D
GP08G	GENERAL SEMICONDUCTOR	BYD13G
GP08J	GENERAL SEMICONDUCTOR	BYD13J
GP10A	GENERAL SEMICONDUCTOR	BYD13D
GP10B	GENERAL SEMICONDUCTOR	BYD13D
GP10D	GENERAL SEMICONDUCTOR	BYD13D
GP10G	GENERAL SEMICONDUCTOR	BYD13G
GP10J	GENERAL SEMICONDUCTOR	BYD13J
GP10K	GENERAL SEMICONDUCTOR	BYD13K
GP10M	GENERAL SEMICONDUCTOR	BYD13M
GP10N	GENERAL SEMICONDUCTOR	BY448
GP10Q	GENERAL SEMICONDUCTOR	BY448
GP10T	GENERAL SEMICONDUCTOR	BY448
GP10V	GENERAL SEMICONDUCTOR	BY448
GP10W	GENERAL SEMICONDUCTOR	BY448
GP10Y	GENERAL SEMICONDUCTOR	BYX10G
GP15A	GENERAL SEMICONDUCTOR	1N5059
GP15B	GENERAL SEMICONDUCTOR	1N5059
GP15D	GENERAL SEMICONDUCTOR	1N5059
GP15G	GENERAL SEMICONDUCTOR	1N5060
GP15J	GENERAL SEMICONDUCTOR	1N5061

TYPE	MANUFACTURER	PHILIPS TYPE
GP15K	GENERAL SEMICONDUCTOR	1N5062
GP15M	GENERAL SEMICONDUCTOR	BYW56
GP20A	GENERAL SEMICONDUCTOR	BYM56A
GP20B	GENERAL SEMICONDUCTOR	BYM56A
GP20D	GENERAL SEMICONDUCTOR	BYM56A
GP20G	GENERAL SEMICONDUCTOR	BYM56B
GP20J	GENERAL SEMICONDUCTOR	BYM56C
GP30A	GENERAL SEMICONDUCTOR	BYM56A
GP30B	GENERAL SEMICONDUCTOR	BYM56A
GP30D	GENERAL SEMICONDUCTOR	BYM56A
GP30G	GENERAL SEMICONDUCTOR	BYM56B
GP30J	GENERAL SEMICONDUCTOR	BYM56C
GP30K	GENERAL SEMICONDUCTOR	BYM56D
GP30M	GENERAL SEMICONDUCTOR	BYM56E
M100A	GENERAL SEMICONDUCTOR	1N5059
M100B	GENERAL SEMICONDUCTOR	1N5059
M100D	GENERAL SEMICONDUCTOR	1N5059
M100G	GENERAL SEMICONDUCTOR	1N5060
M100J	GENERAL SEMICONDUCTOR	1N5061
M100K	GENERAL SEMICONDUCTOR	1N5062
M100M	GENERAL SEMICONDUCTOR	BYW56
MPG06A	GENERAL SEMICONDUCTOR	BYD13D

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
MPG06B	GENERAL SEMICONDUCTOR	BYD13D
MPG06D	GENERAL SEMICONDUCTOR	BYD13D
MPG06G	GENERAL SEMICONDUCTOR	BYD13G
MPG06J	GENERAL SEMICONDUCTOR	BYD13J
MPG06K	GENERAL SEMICONDUCTOR	BYD13K
MPG06M	GENERAL SEMICONDUCTOR	BYD13M
RG1A	GENERAL SEMICONDUCTOR	BYD33D
RG1B	GENERAL SEMICONDUCTOR	BYD33D
RG1D	GENERAL SEMICONDUCTOR	BYD33D
RG1G	GENERAL SEMICONDUCTOR	BYD33G
RG1J	GENERAL SEMICONDUCTOR	BYD33J
RG1K	GENERAL SEMICONDUCTOR	BYD33M
RG1M	GENERAL SEMICONDUCTOR	BYD33M
RG2A	GENERAL SEMICONDUCTOR	BYV95A
RG2B	GENERAL SEMICONDUCTOR	BYV95A
RG2D	GENERAL SEMICONDUCTOR	BYV95A
RG2G	GENERAL SEMICONDUCTOR	BYV95B
RG2J	GENERAL SEMICONDUCTOR	BYV95C
RG2K	GENERAL SEMICONDUCTOR	BYV96E
RG2M	GENERAL SEMICONDUCTOR	BYV96E
RG3A	GENERAL SEMICONDUCTOR	BYW95A
RG3B	GENERAL SEMICONDUCTOR	BYW95A

TYPE	MANUFACTURER	PHILIPS TYPE
RG3D	GENERAL SEMICONDUCTOR	BYW95A
RG3G	GENERAL SEMICONDUCTOR	BYW95B
RG3J	GENERAL SEMICONDUCTOR	BYW95C
RG3K	GENERAL SEMICONDUCTOR	BYW96E
RG3M	GENERAL SEMICONDUCTOR	BYW96E
RG4A	GENERAL SEMICONDUCTOR	BYW95A
RG4B	GENERAL SEMICONDUCTOR	BYW95A
RG4D	GENERAL SEMICONDUCTOR	BYW95A
RG4G	GENERAL SEMICONDUCTOR	BYW95B
RG4J	GENERAL SEMICONDUCTOR	BYW95C
RGL34A	GENERAL SEMICONDUCTOR	BYD37D
RGL34B	GENERAL SEMICONDUCTOR	BYD37D
RGL34D	GENERAL SEMICONDUCTOR	BYD37D
RGL34G	GENERAL SEMICONDUCTOR	BYD37G
RGL34J	GENERAL SEMICONDUCTOR	BYD37J
RGL41A	GENERAL SEMICONDUCTOR	BYD37D
RGL41B	GENERAL SEMICONDUCTOR	BYD37D
RGL41D	GENERAL SEMICONDUCTOR	BYD37D
RGL41G	GENERAL SEMICONDUCTOR	BYD37G
RGL41J	GENERAL SEMICONDUCTOR	BYD37J
RGL41K	GENERAL SEMICONDUCTOR	BYD37M
RGL41M	GENERAL SEMICONDUCTOR	BYD37M

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
RGP02-12E	GENERAL SEMICONDUCTOR	BYD43V
RGP02-14E	GENERAL SEMICONDUCTOR	BYD43V
RGP02-16E	GENERAL SEMICONDUCTOR	BYD43-20
RGP02-18E	GENERAL SEMICONDUCTOR	BYD43-20
RGP02-20E	GENERAL SEMICONDUCTOR	BYD43-20
RGP10A	GENERAL SEMICONDUCTOR	BYD33D
RGP10B	GENERAL SEMICONDUCTOR	BYD33D
RGP10D	GENERAL SEMICONDUCTOR	BYD33D
RGP10G	GENERAL SEMICONDUCTOR	BYD33G
RGP10J	GENERAL SEMICONDUCTOR	BYD33J
RGP10K	GENERAL SEMICONDUCTOR	BYD33M
RGP10M	GENERAL SEMICONDUCTOR	BYD33M
RGP15A	GENERAL SEMICONDUCTOR	BYV95A
RGP15B	GENERAL SEMICONDUCTOR	BYV95A
RGP15D	GENERAL SEMICONDUCTOR	BYV95A
RGP15G	GENERAL SEMICONDUCTOR	BYV95B
RGP15J	GENERAL SEMICONDUCTOR	BYV95C
RGP15K	GENERAL SEMICONDUCTOR	BYV96E
RGP15M	GENERAL SEMICONDUCTOR	BYV96E
RGP20A	GENERAL SEMICONDUCTOR	BYW95A
RGP20B	GENERAL SEMICONDUCTOR	BYW95A
RGP20D	GENERAL SEMICONDUCTOR	BYW95A

TYPE	MANUFACTURER	PHILIPS TYPE
RGP20G	GENERAL SEMICONDUCTOR	BYW95B
RGP20J	GENERAL SEMICONDUCTOR	BYW95C
RGP25A	GENERAL SEMICONDUCTOR	BYW95A
RGP25B	GENERAL SEMICONDUCTOR	BYW95A
RGP25D	GENERAL SEMICONDUCTOR	BYW95A
RGP25G	GENERAL SEMICONDUCTOR	BYW95B
RGP25J	GENERAL SEMICONDUCTOR	BYW95C
RGP25K	GENERAL SEMICONDUCTOR	BYW96E
RGP25M	GENERAL SEMICONDUCTOR	BYW96E
RGP30A	GENERAL SEMICONDUCTOR	BYW95A
RGP30B	GENERAL SEMICONDUCTOR	BYW95A
RGP30D	GENERAL SEMICONDUCTOR	BYW95A
RGP30G	GENERAL SEMICONDUCTOR	BYW95B
RGP30J	GENERAL SEMICONDUCTOR	BYW95C
RGP30K	GENERAL SEMICONDUCTOR	BYW96E
RGP30M	GENERAL SEMICONDUCTOR	BYW96E
RMPG06A	GENERAL SEMICONDUCTOR	BYD33D
RMPG06B	GENERAL SEMICONDUCTOR	BYD33D
RMPG06D	GENERAL SEMICONDUCTOR	BYD33D
RMPG06G	GENERAL SEMICONDUCTOR	BYD33G
RMPG06J	GENERAL SEMICONDUCTOR	BYD33J
SB020	GENERAL SEMICONDUCTOR	1N5817

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
SB030	GENERAL SEMICONDUCTOR	1N5818
SB040	GENERAL SEMICONDUCTOR	1N5819
SB120	GENERAL SEMICONDUCTOR	1N5817
SB130	GENERAL SEMICONDUCTOR	1N5818
SB140	GENERAL SEMICONDUCTOR	1N5819
SGL41-20	GENERAL SEMICONDUCTOR	PRLL5817
SGL41-30	GENERAL SEMICONDUCTOR	PRLL5818
SGL41-40	GENERAL SEMICONDUCTOR	PRLL5819
SMAJxxx	GENERAL SEMICONDUCTOR	BZG04-xxx
SRP100A	GENERAL SEMICONDUCTOR	BYV36C
SRP100B	GENERAL SEMICONDUCTOR	BYV36C
SRP100D	GENERAL SEMICONDUCTOR	BYV36C
SRP100G	GENERAL SEMICONDUCTOR	BYV36C
SRP100J	GENERAL SEMICONDUCTOR	BYV36C
SRP100K	GENERAL SEMICONDUCTOR	BYV36E
SS12	GENERAL SEMICONDUCTOR	BYG90-20
SS13	GENERAL SEMICONDUCTOR	BYG90-30
SS14	GENERAL SEMICONDUCTOR	BYG90-40
SS19	GENERAL SEMICONDUCTOR	BYG90-90
SUF15G	GENERAL SEMICONDUCTOR	BYV27-400
SUF15J	GENERAL SEMICONDUCTOR	BYV27-600
SUF30G	GENERAL SEMICONDUCTOR	BYV28-400

TYPE	MANUFACTURER	PHILIPS TYPE
SUF30J	GENERAL SEMICONDUCTOR	BYV28-600
TGL41-xxx	GENERAL SEMICONDUCTOR	BZD27-Cxxx
TMPG06-xxx	GENERAL SEMICONDUCTOR	BZT03-Cxxx
TPSMAxxx	GENERAL SEMICONDUCTOR	BZG04-xxx
UF4001	GENERAL SEMICONDUCTOR	BYD73A
UF4002	GENERAL SEMICONDUCTOR	BYD73B
UF4003	GENERAL SEMICONDUCTOR	BYD73D
UF4004	GENERAL SEMICONDUCTOR	BYD73G
UF4005	GENERAL SEMICONDUCTOR	BYV27-600
UF4006	GENERAL SEMICONDUCTOR	BYV26D
UF4007	GENERAL SEMICONDUCTOR	BYV26E
UF5400	GENERAL SEMICONDUCTOR	BYV28-50
UF5401	GENERAL SEMICONDUCTOR	BYV28-100
UF5402	GENERAL SEMICONDUCTOR	BYV28-200
UF5403	GENERAL SEMICONDUCTOR	BYV28-400
UF5404	GENERAL SEMICONDUCTOR	BYV28-400
UF5405	GENERAL SEMICONDUCTOR	BYV28-600
UF5406	GENERAL SEMICONDUCTOR	BYV28-600
UG06A	GENERAL SEMICONDUCTOR	BYD73A
UG06B	GENERAL SEMICONDUCTOR	BYD73B
UG06C	GENERAL SEMICONDUCTOR	BYD73C
UG06D	GENERAL SEMICONDUCTOR	BYD73D



## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
UG1A	GENERAL SEMICONDUCTOR	BYD73A
UG1B	GENERAL SEMICONDUCTOR	BYD73B
UG1C	GENERAL SEMICONDUCTOR	BYD73C
UG1D	GENERAL SEMICONDUCTOR	BYD73D
UG2A	GENERAL SEMICONDUCTOR	BYV27-50
UG2B	GENERAL SEMICONDUCTOR	BYV27-100
UG2C	GENERAL SEMICONDUCTOR	BYV27-150
UG2D	GENERAL SEMICONDUCTOR	BYV27-200
UG4A	GENERAL SEMICONDUCTOR	BYV28-50
UG4B	GENERAL SEMICONDUCTOR	BYV28-100
UG4C	GENERAL SEMICONDUCTOR	BYV28-150
UG4D	GENERAL SEMICONDUCTOR	BYV28-200
US1A	GENERAL SEMICONDUCTOR	BYG80D
US1B	GENERAL SEMICONDUCTOR	BYG80D
US1D	GENERAL SEMICONDUCTOR	BYG80D
US1G	GENERAL SEMICONDUCTOR	BYG80G
US1J	GENERAL SEMICONDUCTOR	BYG80J
ZGL41-xxx	GENERAL SEMICONDUCTOR	BZD27-Cxxx
DHM3C140	HITACHI	BY9414
DHM3E30	HITACHI	BY8404
DHM3FA100	HITACHI	BY8210
DHM3FB120	HITACHI	BY8212
DHM3FG80	HITACHI	BY8208
DHM3FJ60	HITACHI	BY8206
DHM3FL80	HITACHI	BY8108

TYPE	MANUFACTURER	PHILIPS TYPE
DHM3G80	HITACHI	BY9308
DHM3HA80	HITACHI	BY8208
DHM3HB120	HITACHI	BY8212
DHM3HC80	HITACHI	BY8108
DHM3HD80	HITACHI	BY8108
DHM3HE120	HITACHI	BY8112
DHM3J120	HITACHI	BY9312
DHM3K20	HITACHI	BY505
DHM3UA80	HITACHI	BY8208
DHM3UB120	HITACHI	BY8212
1N2069	INDUSTRY STANDARD - VARIOUS	BYD13D
1N2069A	INDUSTRY STANDARD - VARIOUS	BYD13D
1N2070	INDUSTRY STANDARD - VARIOUS	BYD13G
1N2070A	INDUSTRY STANDARD - VARIOUS	BYD13G
1N2071	INDUSTRY STANDARD - VARIOUS	BYD13J
1N2071A	INDUSTRY STANDARD - VARIOUS	BYD13J
1N3611	INDUSTRY STANDARD - VARIOUS	BYD13D
1N3612	INDUSTRY STANDARD - VARIOUS	BYD13G
1N3613	INDUSTRY STANDARD - VARIOUS	BYD13J
1N3614	INDUSTRY STANDARD - VARIOUS	BYD13K
1N3645	INDUSTRY STANDARD - VARIOUS	BYX120G
1N3646	INDUSTRY STANDARD - VARIOUS	BYX120G
1N3647	INDUSTRY STANDARD - VARIOUS	BYX120G
1N3957	INDUSTRY STANDARD - VARIOUS	BYD13M
1N4001	INDUSTRY STANDARD - VARIOUS	1N4001ID
1N4002	INDUSTRY STANDARD - VARIOUS	1N4002ID

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
1N4003	INDUSTRY STANDARD - VARIOUS	1N4003ID
1N4004	INDUSTRY STANDARD - VARIOUS	1N4004ID
1N4005	INDUSTRY STANDARD - VARIOUS	1N4005ID
1N4006	INDUSTRY STANDARD - VARIOUS	1N4006ID
1N4007	INDUSTRY STANDARD - VARIOUS	1N4007ID
1N4383	INDUSTRY STANDARD - VARIOUS	1N5059
1N4384	INDUSTRY STANDARD - VARIOUS	1N5060
1N4385	INDUSTRY STANDARD - VARIOUS	1N5061
1N4585	INDUSTRY STANDARD - VARIOUS	1N5062
1N4586	INDUSTRY STANDARD - VARIOUS	BYW56
1N4816	INDUSTRY STANDARD - VARIOUS	1N5059
1N4817	INDUSTRY STANDARD - VARIOUS	1N5059
1N4818	INDUSTRY STANDARD - VARIOUS	1N5059
1N4819	INDUSTRY STANDARD - VARIOUS	1N5060
1N4820	INDUSTRY STANDARD - VARIOUS	1N5060
1N4821	INDUSTRY STANDARD - VARIOUS	1N5061
1N4822	INDUSTRY STANDARD - VARIOUS	1N5061
1N4933	INDUSTRY STANDARD - VARIOUS	BYD33D
1N4934	INDUSTRY STANDARD - VARIOUS	BYD33D
1N4935	INDUSTRY STANDARD - VARIOUS	BYD33D
1N4936	INDUSTRY STANDARD - VARIOUS	BYD33G
1N4937	INDUSTRY STANDARD - VARIOUS	BYD33J

TYPE	MANUFACTURER	PHILIPS TYPE
1N4942	INDUSTRY STANDARD - VARIOUS	BYD33D
1N4943	INDUSTRY STANDARD - VARIOUS	BYD33G
1N4944	INDUSTRY STANDARD - VARIOUS	BYD33G
1N4945	INDUSTRY STANDARD - VARIOUS	BYD33J
1N4946	INDUSTRY STANDARD - VARIOUS	BYD33J
1N4947	INDUSTRY STANDARD - VARIOUS	BYD33M
1N4948	INDUSTRY STANDARD - VARIOUS	BYD33M
1N4989	INDUSTRY STANDARD - VARIOUS	BZW03-C200/20
1N5052	INDUSTRY STANDARD - VARIOUS	1N5062
1N5053	INDUSTRY STANDARD - VARIOUS	1N5062
1N5054	INDUSTRY STANDARD - VARIOUS	BYW56
1N5185	INDUSTRY STANDARD - VARIOUS	BYW95A
1N5186	INDUSTRY STANDARD - VARIOUS	BYW95A
1N5187	INDUSTRY STANDARD - VARIOUS	BYW95A
1N5188	INDUSTRY STANDARD - VARIOUS	BYW95B
1N5189	INDUSTRY STANDARD - VARIOUS	BYW95C
1N5190	INDUSTRY STANDARD - VARIOUS	BYW95C
1N5387A	INDUSTRY STANDARD - VARIOUS	BZW03-C200/20
1N5388A	INDUSTRY STANDARD - VARIOUS	BZW03-C200/20
1N5391	INDUSTRY STANDARD - VARIOUS	1N5059
1N5391G	INDUSTRY STANDARD - VARIOUS	1N5059
1N5392	INDUSTRY STANDARD - VARIOUS	1N5059

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
1N5392G	INDUSTRY STANDARD - VARIOUS	1N5059
1N5393	INDUSTRY STANDARD - VARIOUS	1N5059
1N5393G	INDUSTRY STANDARD - VARIOUS	1N5059
1N5394	INDUSTRY STANDARD - VARIOUS	1N5060
1N5394G	INDUSTRY STANDARD - VARIOUS	1N5060
1N5395	INDUSTRY STANDARD - VARIOUS	1N5060
1N5395G	INDUSTRY STANDARD - VARIOUS	1N5060
1N5396	INDUSTRY STANDARD - VARIOUS	1N5061
1N5396G	INDUSTRY STANDARD - VARIOUS	1N5061
1N5397	INDUSTRY STANDARD - VARIOUS	1N5061
1N5397G	INDUSTRY STANDARD - VARIOUS	1N5061
1N5398	INDUSTRY STANDARD - VARIOUS	1N5062
1N5398G	INDUSTRY STANDARD - VARIOUS	1N5062
1N5399	INDUSTRY STANDARD - VARIOUS	BYW56
1N5399G	INDUSTRY STANDARD - VARIOUS	BYW56
1N5415	INDUSTRY STANDARD - VARIOUS	BYW95A
1N5416	INDUSTRY STANDARD - VARIOUS	BYW95A
1N5417	INDUSTRY STANDARD - VARIOUS	BYW95A
1N5418	INDUSTRY STANDARD - VARIOUS	BYW95B
1N5419	INDUSTRY STANDARD - VARIOUS	BYW95C
1N5420	INDUSTRY STANDARD - VARIOUS	BYW95C
1N5550	INDUSTRY STANDARD - VARIOUS	BYM56A

TYPE	MANUFACTURER	PHILIPS TYPE
1N5551	INDUSTRY STANDARD - VARIOUS	BYM56B
1N5552	INDUSTRY STANDARD - VARIOUS	BYM56C
1N5553	INDUSTRY STANDARD - VARIOUS	BYM56D
1N5554	INDUSTRY STANDARD - VARIOUS	BYM56E
1N5614	INDUSTRY STANDARD - VARIOUS	1N5059
1N5615	INDUSTRY STANDARD - VARIOUS	BYV95A
1N5616	INDUSTRY STANDARD - VARIOUS	1N5060
1N5617	INDUSTRY STANDARD - VARIOUS	BYV95B
1N5618	INDUSTRY STANDARD - VARIOUS	1N5061
1N5619	INDUSTRY STANDARD - VARIOUS	BYV95C
1N5620	INDUSTRY STANDARD - VARIOUS	1N5062
1N5621	INDUSTRY STANDARD - VARIOUS	BYV96E
1N5622	INDUSTRY STANDARD - VARIOUS	BYW56
1N5623	INDUSTRY STANDARD - VARIOUS	BYV96E
1N5624	INDUSTRY STANDARD - VARIOUS	BYM56A
1N5625	INDUSTRY STANDARD - VARIOUS	BYM56B
1N5626	INDUSTRY STANDARD - VARIOUS	BYM56C
1N5627	INDUSTRY STANDARD - VARIOUS	BYM56D
1N5802	INDUSTRY STANDARD - VARIOUS	BYV27-50
1N5803	INDUSTRY STANDARD - VARIOUS	BYV27-100
1N5804	INDUSTRY STANDARD - VARIOUS	BYV27-100
1N5805	INDUSTRY STANDARD - VARIOUS	BYV27-150

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
1N5806	INDUSTRY STANDARD - VARIOUS	BYV27-150
1N5807	INDUSTRY STANDARD - VARIOUS	BYV28-50
1N5808	INDUSTRY STANDARD - VARIOUS	BYV28-100
1N5809	INDUSTRY STANDARD - VARIOUS	BYV28-100
1N5810	INDUSTRY STANDARD - VARIOUS	BYV28-150
1N5811	INDUSTRY STANDARD - VARIOUS	BYV28-150
1N5914A	INDUSTRY STANDARD - VARIOUS	BZD23-C3V6
1N5915A	INDUSTRY STANDARD - VARIOUS	BZD23-C3V9
1N5916A	INDUSTRY STANDARD - VARIOUS	BZD23-C4V3
1N5917A	INDUSTRY STANDARD - VARIOUS	BZD23-C4V7
1N5918A	INDUSTRY STANDARD - VARIOUS	BZD23-C5V1
1N5919A	INDUSTRY STANDARD - VARIOUS	BZD23-C5V6
1N5920A	INDUSTRY STANDARD - VARIOUS	BZD23-C6V2
1N5921A	INDUSTRY STANDARD - VARIOUS	BZD23-C6V8
1N5922A	INDUSTRY STANDARD - VARIOUS	BZD23-C7V5
1N5923A	INDUSTRY STANDARD - VARIOUS	BZD23-C8V2
1N5924A	INDUSTRY STANDARD - VARIOUS	BZD23-C9V1
1N5925A	INDUSTRY STANDARD - VARIOUS	BZD23-C10
1N5926A	INDUSTRY STANDARD - VARIOUS	BZD23-C11
1N5927A	INDUSTRY STANDARD - VARIOUS	BZD23-C12
1N5928A	INDUSTRY STANDARD - VARIOUS	BZD23-C13
1N5929A	INDUSTRY STANDARD - VARIOUS	BZD23-C15

TYPE	MANUFACTURER	PHILIPS TYPE
1N5930A	INDUSTRY STANDARD - VARIOUS	BZD23-C16
1N5931A	INDUSTRY STANDARD - VARIOUS	BZD23-C18
1N5932A	INDUSTRY STANDARD - VARIOUS	BZD23-C20
1N5933A	INDUSTRY STANDARD - VARIOUS	BZD23-C22
1N5934A	INDUSTRY STANDARD - VARIOUS	BZD23-C24
1N5935A	INDUSTRY STANDARD - VARIOUS	BZD23-C27
1N5936A	INDUSTRY STANDARD - VARIOUS	BZD23-C30
1N5937A	INDUSTRY STANDARD - VARIOUS	BZD23-C33
1N5938A	INDUSTRY STANDARD - VARIOUS	BZD23-C36
1N5939A	INDUSTRY STANDARD - VARIOUS	BZD23-C39
1N5940A	INDUSTRY STANDARD - VARIOUS	BZD23-C43
1N5941A	INDUSTRY STANDARD - VARIOUS	BZD23-C47
1N5942A	INDUSTRY STANDARD - VARIOUS	BZD23-C51
1N5943A	INDUSTRY STANDARD - VARIOUS	BZD23-C56
1N5944A	INDUSTRY STANDARD - VARIOUS	BZD23-C62
1N5945A	INDUSTRY STANDARD - VARIOUS	BZD23-C68
1N5946A	INDUSTRY STANDARD - VARIOUS	BZD23-C75
1N5947A	INDUSTRY STANDARD - VARIOUS	BZD23-C82
1N5948A	INDUSTRY STANDARD - VARIOUS	BZD23-C91
1N5949A	INDUSTRY STANDARD - VARIOUS	BZD23-C100
1N5950A	INDUSTRY STANDARD - VARIOUS	BZD23-C110
1N5951A	INDUSTRY STANDARD - VARIOUS	BZD23-C120

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
1N5952A	INDUSTRY STANDARD - VARIOUS	BZD23-C130
1N5953A	INDUSTRY STANDARD - VARIOUS	BZD23-C150
1N5954A	INDUSTRY STANDARD - VARIOUS	BZD23-C160
1N5955A	INDUSTRY STANDARD - VARIOUS	BZD23-C180
1N5956A	INDUSTRY STANDARD - VARIOUS	BZD23-C200
1N645	INDUSTRY STANDARD - VARIOUS	BYD13G
1N646	INDUSTRY STANDARD - VARIOUS	BYD13G
1N647	INDUSTRY STANDARD - VARIOUS	BYD13G
1N648	INDUSTRY STANDARD - VARIOUS	BYD13J
1N649	INDUSTRY STANDARD - VARIOUS	BYD13J
1N6620	INDUSTRY STANDARD - VARIOUS	BYD73D
1N6621	INDUSTRY STANDARD - VARIOUS	BYD73G
1N6622	INDUSTRY STANDARD - VARIOUS	BYV27-600
1N6626	INDUSTRY STANDARD - VARIOUS	BYV27-200
1N6627	INDUSTRY STANDARD - VARIOUS	BYV27-400
1N6628	INDUSTRY STANDARD - VARIOUS	BYV28-600
1N6644	INDUSTRY STANDARD - VARIOUS	BYD73A
1N6645	INDUSTRY STANDARD - VARIOUS	BYD73B
1N6646	INDUSTRY STANDARD - VARIOUS	BYD73D
1N6647	INDUSTRY STANDARD - VARIOUS	BYD73G
1N6648	INDUSTRY STANDARD - VARIOUS	BYD73G
A114A	INDUSTRY STANDARD - VARIOUS	BYV95A

TYPE	MANUFACTURER	PHILIPS TYPE
A114B	INDUSTRY STANDARD - VARIOUS	BYV95A
A114C	INDUSTRY STANDARD - VARIOUS	BYV95B
A114D	INDUSTRY STANDARD - VARIOUS	BYV95B
A114E	INDUSTRY STANDARD - VARIOUS	BYV95C
A114F	INDUSTRY STANDARD - VARIOUS	BYV95A
A114M	INDUSTRY STANDARD - VARIOUS	BYV95C
A115A	INDUSTRY STANDARD - VARIOUS	BYW95A
A115B	INDUSTRY STANDARD - VARIOUS	BYW95A
A115C	INDUSTRY STANDARD - VARIOUS	BYW95B
A115D	INDUSTRY STANDARD - VARIOUS	BYW95B
A115E	INDUSTRY STANDARD - VARIOUS	BYW95C
A115F	INDUSTRY STANDARD - VARIOUS	BYW95A
A115M	INDUSTRY STANDARD - VARIOUS	BYW95C
A14A	INDUSTRY STANDARD - VARIOUS	1N5059
A14B	INDUSTRY STANDARD - VARIOUS	1N5059
A14C	INDUSTRY STANDARD - VARIOUS	1N5060
A14D	INDUSTRY STANDARD - VARIOUS	1N5060
A14E	INDUSTRY STANDARD - VARIOUS	1N5061
A14F	INDUSTRY STANDARD - VARIOUS	1N5059
A14M	INDUSTRY STANDARD - VARIOUS	1N5061
A14N	INDUSTRY STANDARD - VARIOUS	1N5062
A14P	INDUSTRY STANDARD - VARIOUS	BYW56

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
A15A	INDUSTRY STANDARD - VARIOUS	BYM56A
A15B	INDUSTRY STANDARD - VARIOUS	BYM56A
A15C	INDUSTRY STANDARD - VARIOUS	BYM56B
A15D	INDUSTRY STANDARD - VARIOUS	BYM56B
A15E	INDUSTRY STANDARD - VARIOUS	BYM56C
A15F	INDUSTRY STANDARD - VARIOUS	BYM56A
10D05	IR	1N5059
10D1	IR	1N5059
10D10	IR	BYW56
10D2	IR	1N5059
10D4	IR	1N5060
10D6	IR	1N5061
10D8	IR	1N5062
10DF1	IR	BYV95A
10DF2	IR	BYV95A
10DF4	IR	BYV95B
10DF6	IR	BYV95C
10DF8	IR	BYV95E
10MF2	IR	BYG80D
10MQ040	IR	BYG90-40
10MQ090	IR	BYG90-90
10TQ030	IR	PBYR1040
10TQ035	IR	PBYR1040
10TQ035S	IR	PBYR1040B
10TQ040	IR	PBYR1040
10TQ045	IR	PBYR1045
10TQ045S	IR	PBYR1045B
11CTQ030	IR	PBYR1540CT
11CTQ040	IR	PBYR1540CT
11DF1	IR	BYD73B
11DF2	IR	BYD73D
11DF3	IR	BYD73G
11DF4	IR	BYD73G
11DQ03	IR	1N5818
11DQ04	IR	1N5819
20D05	IR	1N5059

TYPE	MANUFACTURER	PHILIPS TYPE
20D1	IR	1N5059
20D10	IR	BYW56
20D2	IR	1N5059
20D4	IR	1N5060
20D6	IR	1N5061
20D8	IR	1N5062
31DF1	IR	BYV28-100
31DF2	IR	BYV28-200
31DF3	IR	BYV28-400
31DF4	IR	BYV28-400
1N5817M	ITT	PRL15817
1N5818M	ITT	PRL15818
1N5819M	ITT	PRL15819
BA157	ITT	BYD33G
BA158	ITT	BYD33J
BA159	ITT	BYD33M
BY251	ITT	BYM56A
BY252	ITT	BYM56B
BY253	ITT	BYM56C
BY254	ITT	BYM56D
BY255	ITT	BY228
BY296	ITT	BYW95A
BY297	ITT	BYW95A
BY298	ITT	BYW95B
BY299	ITT	BYW96E
BY396	ITT	BYW95A
BY397	ITT	BYW95A
BY398	ITT	BYW95B
BY399	ITT	BYW96E
EM513	ITT	BYX10G
ZMUxxx	ITT	BZD27-Cxxx
ZMYxxx	ITT	BZD27-Cxxx
ZPUxxx	ITT	BZD23-Cxxx
ZPYxxx	ITT	BZD23-Cxxx
ZYxxx	ITT	BZD23-Cxxx
1G1	MASTER INSTRUMENT	BYD13D
1G2	MASTER INSTRUMENT	BYD13D
1G3	MASTER INSTRUMENT	BYD13D
1G4	MASTER INSTRUMENT	BYD13G
1G5	MASTER INSTRUMENT	BYD13J
1G6	MASTER INSTRUMENT	BYD13K

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
1G7	MASTER INSTRUMENT	BYD13M
HER151	MASTER INSTRUMENT	BYV27-50
HER152	MASTER INSTRUMENT	BYV27-100
HER153	MASTER INSTRUMENT	BYV27-200
HER154	MASTER INSTRUMENT	BYV27-400
HER155	MASTER INSTRUMENT	BYV27-400
HER156	MASTER INSTRUMENT	BYV27-600
SR102	MASTER INSTRUMENT	1N5817
SR103	MASTER INSTRUMENT	1N5818
SR104	MASTER INSTRUMENT	1N5819
1N4254	MICROSEMI/ MICRO QUALITY	BY448
1N4255	MICROSEMI/ MICRO QUALITY	BYX119G
1N4256	MICROSEMI/ MICRO QUALITY	BYX120G
1N4257	MICROSEMI MICRO QUALITY	BYX120G
1N5181	MICROSEMI/ MICRO QUALITY	BYX105G
1N5182	MICROSEMI/ MICRO QUALITY	BYX105G
1N5183	MICROSEMI/ MICRO QUALITY	BYX101G
1N5184	MICROSEMI/ MICRO QUALITY	BYX101G
1N5817G	MICROSEMI/ MICRO QUALITY	1N5817
1N5818G	MICROSEMI/ MICRO QUALITY	1N5818
1N5819G	MICROSEMI/ MICRO QUALITY	1N5819
1N6073	MICROSEMI/ MICRO QUALITY	BYV27-50
1N6074	MICROSEMI/ MICRO QUALITY	BYV27-100
1N6075	MICROSEMI/ MICRO QUALITY	BYV27-150
1N6076	MICROSEMI/ MICRO QUALITY	BYV28-50
1N6077	MICROSEMI/ MICRO QUALITY	BYV28-100
1N6078	MICROSEMI/ MICRO QUALITY	BYV28-150

TYPE	MANUFACTURER	PHILIPS TYPE
1N6620US	MICROSEMI/ MICRO QUALITY	BYD77D
1N6621US	MICROSEMI/ MICRO QUALITY	BYD77G
5817SM	MICROSEMI/ MICRO QUALITY	PRLL5817
5817SMJ	MICROSEMI/ MICRO QUALITY	BYG90-20
5818SM	MICROSEMI/ MICRO QUALITY	PRLL5818
5818SMJ	MICROSEMI/ MICRO QUALITY	BYG90-30
5819SM	MICROSEMI/ MICRO QUALITY	PRLL5819
5819SMJ	MICROSEMI/ MICRO QUALITY	BYG90-40
DL4001	MICROSEMI/ MICRO QUALITY	PRLL4001
DL4002	MICROSEMI/ MICRO QUALITY	PRLL4002
DL4003	MICROSEMI/ MICRO QUALITY	BYD17D
DL4004	MICROSEMI/ MICRO QUALITY	BYD17G
DL4005	MICROSEMI/ MICRO QUALITY	BYD17J
DL4006	MICROSEMI/ MICRO QUALITY	BYD17K
DL4007	MICROSEMI/ MICRO QUALITY	BYD17M
DL4933	MICROSEMI/ MICRO QUALITY	BYD37D
DL4934	MICROSEMI/ MICRO QUALITY	BYD37D
DL4935	MICROSEMI/ MICRO QUALITY	BYD37D
DL4936	MICROSEMI/ MICRO QUALITY	BYD37G
DL4937	MICROSEMI/ MICRO QUALITY	BYD37J
DL5817	MICROSEMI/ MICRO QUALITY	PRLL5817
DL5818	MICROSEMI/ MICRO QUALITY	PRLL5818

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
DL5819	MICROSEMI/ MICRO QUALITY	PRLL5819
DLFR106	MICROSEMI/ MICRO QUALITY	BYD37M
DLFR107	MICROSEMI/ MICRO QUALITY	BYD37M
DLSF11	MICROSEMI/ MICRO QUALITY	BYD77A
DLSF12	MICROSEMI/ MICRO QUALITY	BYD77B
DLSF13	MICROSEMI/ MICRO QUALITY	BYD77C
DLSF14	MICROSEMI/ MICRO QUALITY	BYD77D
DLSF15	MICROSEMI/ MICRO QUALITY	BYD77G
DLSF16	MICROSEMI/ MICRO QUALITY	BYD77G
ER1G	MICROSEMI/ MICRO QUALITY	BYG80G
ER1J	MICROSEMI/ MICRO QUALITY	BYG80J
ES1G	MICROSEMI/ MICRO QUALITY	BYG80G
ES1J	MICROSEMI/ MICRO QUALITY	BYG80J
FR101GP	MICROSEMI/ MICRO QUALITY	BYV95A
FR102GP	MICROSEMI/ MICRO QUALITY	BYV95A
FR103GP	MICROSEMI/ MICRO QUALITY	BYV95A
FR104GP	MICROSEMI/ MICRO QUALITY	BYV95B
FR105GP	MICROSEMI/ MICRO QUALITY	BYV95C
FR106GP	MICROSEMI/ MICRO QUALITY	BYV96E
FR107GP	MICROSEMI/ MICRO QUALITY	BYV96E
FR151GP	MICROSEMI/ MICRO QUALITY	BYV95A
FR152GP	MICROSEMI/ MICRO QUALITY	BYV95A

TYPE	MANUFACTURER	PHILIPS TYPE
FR153GP	MICROSEMI/ MICRO QUALITY	BYV95A
FR154GP	MICROSEMI/ MICRO QUALITY	BYV95B
FR155GP	MICROSEMI/ MICRO QUALITY	BYV95C
FR156GP	MICROSEMI/ MICRO QUALITY	BYV96E
FR157GP	MICROSEMI/ MICRO QUALITY	BYV96E
GPP10A	MICROSEMI/ MICRO QUALITY	BYD13D
GPP10B	MICROSEMI/ MICRO QUALITY	BYD13D
GPP10D	MICROSEMI/ MICRO QUALITY	BYD13D
GPP10G	MICROSEMI/ MICRO QUALITY	BYD13G
GPP10J	MICROSEMI/ MICRO QUALITY	BYD13J
GPP10K	MICROSEMI/ MICRO QUALITY	BYD13K
GPP10M	MICROSEMI/ MICRO QUALITY	BYD13M
GPP15A	MICROSEMI/ MICRO QUALITY	1N5059
GPP15B	MICROSEMI/ MICRO QUALITY	1N5059
GPP15D	MICROSEMI/ MICRO QUALITY	1N5059
GPP15G	MICROSEMI/ MICRO QUALITY	1N5060
GPP15J	MICROSEMI/ MICRO QUALITY	1N5061
GPP15K	MICROSEMI/ MICRO QUALITY	1N5062
GPP15M	MICROSEMI/ MICRO QUALITY	BYW56
GPP20A	MICROSEMI/ MICRO QUALITY	1N5059
GPP20B	MICROSEMI/ MICRO QUALITY	1N5059
GPP20D	MICROSEMI/ MICRO QUALITY	1N5059



## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
GPP20G	MICROSEMI/ MICRO QUALITY	1N5060
GPP20J	MICROSEMI/ MICRO QUALITY	1N5061
GPP20K	MICROSEMI/ MICRO QUALITY	1N5062
GPP20M	MICROSEMI/ MICRO QUALITY	BYW56
GPP30A	MICROSEMI/ MICRO QUALITY	BYM56A
GPP30B	MICROSEMI/ MICRO QUALITY	BYM56A
GPP30D	MICROSEMI/ MICRO QUALITY	BYM56A
GPP30G	MICROSEMI/ MICRO QUALITY	BYM56B
GPP30J	MICROSEMI/ MICRO QUALITY	BYM56C
GPP30K	MICROSEMI/ MICRO QUALITY	BYM56D
GPP30M	MICROSEMI/ MICRO QUALITY	BYM56E
MB200	MICROSEMI/ MICRO QUALITY	BYV27-50
MB201	MICROSEMI/ MICRO QUALITY	BYV27-100
MB202	MICROSEMI/ MICRO QUALITY	BYV27-100
MB204	MICROSEMI/ MICRO QUALITY	BYV27-150
MB206	MICROSEMI/ MICRO QUALITY	BYV27-200
MB207	MICROSEMI/ MICRO QUALITY	BYD73A
MB208	MICROSEMI/ MICRO QUALITY	BYD73B
MB209	MICROSEMI/ MICRO QUALITY	BYD73B
MB211	MICROSEMI/ MICRO QUALITY	BYD73C
MB213	MICROSEMI/ MICRO QUALITY	BYD73D
MC5600	MICROSEMI/ MICRO QUALITY	BYD43-20

TYPE	MANUFACTURER	PHILIPS TYPE
MC5601	MICROSEMI/ MICRO QUALITY	BYD43-20
MC5602	MICROSEMI/ MICRO QUALITY	BYX120G
MC5603	MICROSEMI/ MICRO QUALITY	BYX120G
MC5604	MICROSEMI/ MICRO QUALITY	BYX105G
MC5605	MICROSEMI/ MICRO QUALITY	BYX105G
MC5606	MICROSEMI/ MICRO QUALITY	BYX101G
MC5607	MICROSEMI/ MICRO QUALITY	BYX101G
MC5610	MICROSEMI/ MICRO QUALITY	BYD43-20
MC5611	MICROSEMI/ MICRO QUALITY	BYD43-20
MC5612	MICROSEMI/ MICRO QUALITY	BYX106G
MC5613	MICROSEMI/ MICRO QUALITY	BYV98
MC5614	MICROSEMI/ MICRO QUALITY	BYV98
MC5615	MICROSEMI/ MICRO QUALITY	BYX106G
MC5616	MICROSEMI/ MICRO QUALITY	BYX106G
MC5617	MICROSEMI/ MICRO QUALITY	BYX106G
MC5618	MICROSEMI/ MICRO QUALITY	BYX106G
MC5619	MICROSEMI/ MICRO QUALITY	BYX106G
MES1104	MICROSEMI/ MICRO QUALITY	BYD73D
MES1105	MICROSEMI/ MICRO QUALITY	BYD73G
MES1106	MICROSEMI/ MICRO QUALITY	BYD73G
MES1304	MICROSEMI/ MICRO QUALITY	BYV28-200
MES1305	MICROSEMI/ MICRO QUALITY	BYV28-400

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
MES1306	MICROSEMI/ MICRO QUALITY	BYV28-400
MLL5817	MICROSEMI/ MICRO QUALITY	PRLL5817
MLL5818	MICROSEMI/ MICRO QUALITY	PRLL5818
MLL5819	MICROSEMI/ MICRO QUALITY	PRLL5819
MR1001	MICROSEMI/ MICRO QUALITY	BYD33D
MR1002	MICROSEMI/ MICRO QUALITY	BYD33D
MR1003	MICROSEMI/ MICRO QUALITY	BYD33D
MR1004	MICROSEMI/ MICRO QUALITY	BYD33G
MR1005	MICROSEMI/ MICRO QUALITY	BYD33J
MR1006	MICROSEMI/ MICRO QUALITY	BYD33M
MR1007	MICROSEMI/ MICRO QUALITY	BYD33M
R10A	MICROSEMI/ MICRO QUALITY	BYD33D
R10B	MICROSEMI/ MICRO QUALITY	BYD33D
R10D	MICROSEMI/ MICRO QUALITY	BYD33D
R10G	MICROSEMI/ MICRO QUALITY	BYD33G
R10J	MICROSEMI/ MICRO QUALITY	BYD33J
R10K	MICROSEMI/ MICRO QUALITY	BYD33M
R10M	MICROSEMI/ MICRO QUALITY	BYD33M
R30A	MICROSEMI/ MICRO QUALITY	BYW95A
R30B	MICROSEMI/ MICRO QUALITY	BYW95A
R30D	MICROSEMI/ MICRO QUALITY	BYW95A
R30G	MICROSEMI/ MICRO QUALITY	BYW95B

TYPE	MANUFACTURER	PHILIPS TYPE
R30J	MICROSEMI/ MICRO QUALITY	BYW95C
R30K	MICROSEMI/ MICRO QUALITY	BYW96E
R30M	MICROSEMI/ MICRO QUALITY	BYW96E
RL201GP	MICROSEMI/ MICRO QUALITY	1N5059
RL202GP	MICROSEMI/ MICRO QUALITY	1N5059
RL203GP	MICROSEMI/ MICRO QUALITY	1N5059
RL204GP	MICROSEMI/ MICRO QUALITY	1N5060
RL205GP	MICROSEMI/ MICRO QUALITY	1N5061
RL206GP	MICROSEMI/ MICRO QUALITY	1N5062
RL207GP	MICROSEMI/ MICRO QUALITY	BYW56
RP30A	MICROSEMI/ MICRO QUALITY	BYW95A
RP30B	MICROSEMI/ MICRO QUALITY	BYW95A
RP30D	MICROSEMI/ MICRO QUALITY	BYW95A
RP30G	MICROSEMI/ MICRO QUALITY	BYW95B
RP30J	MICROSEMI/ MICRO QUALITY	BYW95C
RP30K	MICROSEMI/ MICRO QUALITY	BYW96E
RP30M	MICROSEMI/ MICRO QUALITY	BYW96E
SF18	MICROSEMI/ MICRO QUALITY	BYV27-600
SF37	MICROSEMI/ MICRO QUALITY	BYV28-600
SI850	MICROSEMI/ MICRO QUALITY	BYW95A
SI851	MICROSEMI/ MICRO QUALITY	BYW95A
SI852	MICROSEMI/ MICRO QUALITY	BYW95A

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
SI854	MICROSEMI/ MICRO QUALITY	BYW95B
SI856	MICROSEMI/ MICRO QUALITY	BYW95C
SI910	MICROSEMI/ MICRO QUALITY	BYW95A
SI911	MICROSEMI/ MICRO QUALITY	BYW95A
SI912	MICROSEMI/ MICRO QUALITY	BYW95A
SI914	MICROSEMI/ MICRO QUALITY	BYW95B
SI916	MICROSEMI/ MICRO QUALITY	BYW95C
SI917	MICROSEMI/ MICRO QUALITY	BYW96E
SI918	MICROSEMI/ MICRO QUALITY	BYW96E
SMB5817	MICROSEMI/ MICRO QUALITY	BYG90-20
SMB5818	MICROSEMI/ MICRO QUALITY	BYG90-30
SMB5819	MICROSEMI/ MICRO QUALITY	BYG90-40
SMBSF11	MICROSEMI/ MICRO QUALITY	BYG80D
SMBSF12	MICROSEMI/ MICRO QUALITY	BYG80D
SMBSF13	MICROSEMI/ MICRO QUALITY	BYG80D
SMBSF14	MICROSEMI/ MICRO QUALITY	BYG80D
SMBSF15	MICROSEMI/ MICRO QUALITY	BYG80G
SMBSF16	MICROSEMI/ MICRO QUALITY	BYG80G
SMBSF17	MICROSEMI/ MICRO QUALITY	BYG80J
SMBSF18	MICROSEMI/ MICRO QUALITY	BYG80J
SMBSR108	MICROSEMI/ MICRO QUALITY	BYG90-90
SRP10A	MICROSEMI/ MICRO QUALITY	BYD33D

TYPE	MANUFACTURER	PHILIPS TYPE
SRP10B	MICROSEMI/ MICRO QUALITY	BYD33D
SRP10D	MICROSEMI/ MICRO QUALITY	BYD33D
SRP10G	MICROSEMI/ MICRO QUALITY	BYD33G
SRP10J	MICROSEMI/ MICRO QUALITY	BYD33J
SRP10K	MICROSEMI/ MICRO QUALITY	BYD33M
SRP30A	MICROSEMI/ MICRO QUALITY	BYW95A
SRP30B	MICROSEMI/ MICRO QUALITY	BYW95A
SRP30D	MICROSEMI/ MICRO QUALITY	BYW95A
SRP30G	MICROSEMI/ MICRO QUALITY	BYW95B
SRP30J	MICROSEMI/ MICRO QUALITY	BYW95C
SRP30K	MICROSEMI/ MICRO QUALITY	BYW96E
SUF4001	MICROSEMI/ MICRO QUALITY	BYD73A
SUF4002	MICROSEMI/ MICRO QUALITY	BYD73B
SUF4003	MICROSEMI/ MICRO QUALITY	BYD73D
SUF4004	MICROSEMI/ MICRO QUALITY	BYD73G
SUF5400	MICROSEMI/ MICRO QUALITY	BYV28-50
SUF5401	MICROSEMI/ MICRO QUALITY	BYV28-100
SUF5402	MICROSEMI/ MICRO QUALITY	BYV28-200
SUF5403	MICROSEMI/ MICRO QUALITY	BYV28-400
SUF5404	MICROSEMI/ MICRO QUALITY	BYV28-400
TG10	MICROSEMI/ MICRO QUALITY	BYV26E
TG24	MICROSEMI/ MICRO QUALITY	BYM36C

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
TG26	MICROSEMI/ MICRO QUALITY	BYM36C
TG28	MICROSEMI/ MICRO QUALITY	BYM36E
TG4	MICROSEMI/ MICRO QUALITY	BYV36C
TG6	MICROSEMI/ MICRO QUALITY	BYV36C
TG8	MICROSEMI/ MICRO QUALITY	BYV36E
UES1001	MICROSEMI/ MICRO QUALITY	BYD73A
UES1002	MICROSEMI/ MICRO QUALITY	BYD73B
UES1003	MICROSEMI/ MICRO QUALITY	BYD73C
UES1101	MICROSEMI/ MICRO QUALITY	BYV27-50
UES1102	MICROSEMI/ MICRO QUALITY	BYV27-100
UES1103	MICROSEMI/ MICRO QUALITY	BYV27-150
UES1104	MICROSEMI/ MICRO QUALITY	BYD73D
UES1105	MICROSEMI/ MICRO QUALITY	BYD73G
UES1106	MICROSEMI/ MICRO QUALITY	BYD73G
UES1301	MICROSEMI/ MICRO QUALITY	BYV28-50
UES1302	MICROSEMI/ MICRO QUALITY	BYV28-100
UES1303	MICROSEMI/ MICRO QUALITY	BYV28-150
UES1304	MICROSEMI/ MICRO QUALITY	BYV28-200
UES1305	MICROSEMI/ MICRO QUALITY	BYV28-400
UES1306	MICROSEMI/ MICRO QUALITY	BYV28-400
UF105	MICROSEMI/ MICRO QUALITY	BYD73A
UF110	MICROSEMI/ MICRO QUALITY	BYD73B

TYPE	MANUFACTURER	PHILIPS TYPE
UF115	MICROSEMI/ MICRO QUALITY	BYD73C
UF120	MICROSEMI/ MICRO QUALITY	BYD73D
UF130	MICROSEMI/ MICRO QUALITY	BYD73G
UF140	MICROSEMI/ MICRO QUALITY	BYD73G
UF150	MICROSEMI/ MICRO QUALITY	BYV27-600
UF160	MICROSEMI/ MICRO QUALITY	BYV27-600
UF305	MICROSEMI/ MICRO QUALITY	BYV28-50
UF310	MICROSEMI/ MICRO QUALITY	BYV28-100
UF315	MICROSEMI/ MICRO QUALITY	BYV28-150
UF320	MICROSEMI/ MICRO QUALITY	BYV28-200
UF330	MICROSEMI/ MICRO QUALITY	BYV28-400
UF340	MICROSEMI/ MICRO QUALITY	BYV28-400
UF350	MICROSEMI/ MICRO QUALITY	BYV28-600
UF360	MICROSEMI/ MICRO QUALITY	BYV28-600
UF4001GP	MICROSEMI/ MICRO QUALITY	BYD73A
UF4002GP	MICROSEMI/ MICRO QUALITY	BYD73B
UF4003GP	MICROSEMI/ MICRO QUALITY	BYD73D
UF4004GP	MICROSEMI/ MICRO QUALITY	BYD73G
UF4005GP	MICROSEMI/ MICRO QUALITY	BYV27-600
UF4006GP	MICROSEMI/ MICRO QUALITY	BYV26D
UF4007GP	MICROSEMI/ MICRO QUALITY	BYV26E
UF5400GP	MICROSEMI/ MICRO QUALITY	BYV28-50

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
UF5401GP	MICROSEMI/ MICRO QUALITY	BYV28-100
UF5402GP	MICROSEMI/ MICRO QUALITY	BYV28-200
UF5404GP	MICROSEMI/ MICRO QUALITY	BYV28-400
UF5406GP	MICROSEMI/ MICRO QUALITY	BYV28-600
UFS105J	MICROSEMI/ MICRO QUALITY	BYG80D
UFS110J	MICROSEMI/ MICRO QUALITY	BYG80D
UFS115J	MICROSEMI/ MICRO QUALITY	BYG80D
UFS120J	MICROSEMI/ MICRO QUALITY	BYG80D
UFS130J	MICROSEMI/ MICRO QUALITY	BYG80G
UFS140J	MICROSEMI/ MICRO QUALITY	BYG80G
UFS150J	MICROSEMI/ MICRO QUALITY	BYG80J
UFS160J	MICROSEMI/ MICRO QUALITY	BYG80J
UHVP202	MICROSEMI/ MICRO QUALITY	BYD73D
UHVP204	MICROSEMI/ MICRO QUALITY	BYD73G
UHVP206	MICROSEMI/ MICRO QUALITY	BYV27-600
UHVP402	MICROSEMI/ MICRO QUALITY	BYV27-200
UHVP404	MICROSEMI/ MICRO QUALITY	BYV27-400
UHVP406	MICROSEMI/ MICRO QUALITY	BYV27-600
USD635	MICROSEMI/ MICRO QUALITY	PBYR740
USD635C	MICROSEMI/ MICRO QUALITY	PBYR1540CT
USD640C	MICROSEMI/ MICRO QUALITY	PBYR1540CT
USD645	MICROSEMI/ MICRO QUALITY	PBYR745

TYPE	MANUFACTURER	PHILIPS TYPE
USD645C	MICROSEMI/ MICRO QUALITY	PBYR1545CT
UT2005	MICROSEMI/ MICRO QUALITY	1N5059
UT2010	MICROSEMI/ MICRO QUALITY	1N5059
UT2020	MICROSEMI/ MICRO QUALITY	1N5059
UT2040	MICROSEMI/ MICRO QUALITY	1N5060
UT2060	MICROSEMI/ MICRO QUALITY	1N5061
UT234	MICROSEMI/ MICRO QUALITY	BYD13D
UT235	MICROSEMI/ MICRO QUALITY	BYD13G
UT236	MICROSEMI/ MICRO QUALITY	BYD13D
UT237	MICROSEMI/ MICRO QUALITY	BYD13J
UT238	MICROSEMI/ MICRO QUALITY	BYD13J
UT242	MICROSEMI/ MICRO QUALITY	BYD13D
UT244	MICROSEMI/ MICRO QUALITY	BYD13G
UT245	MICROSEMI/ MICRO QUALITY	BYD13J
UT247	MICROSEMI/ MICRO QUALITY	BYD13J
UT249	MICROSEMI/ MICRO QUALITY	BYD13D
UT251	MICROSEMI/ MICRO QUALITY	1N5059
UT252	MICROSEMI/ MICRO QUALITY	1N5059
UT254	MICROSEMI/ MICRO QUALITY	1N5060
UT255	MICROSEMI/ MICRO QUALITY	1N5061
UT257	MICROSEMI/ MICRO QUALITY	1N5061
UT258	MICROSEMI/ MICRO QUALITY	1N5062

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
UT261	MICROSEMI/ MICRO QUALITY	1N5059
UT262	MICROSEMI/ MICRO QUALITY	1N5059
UT264	MICROSEMI/ MICRO QUALITY	1N5060
UT265	MICROSEMI/ MICRO QUALITY	1N5061
UT267	MICROSEMI/ MICRO QUALITY	1N5061
UT268	MICROSEMI/ MICRO QUALITY	1N5062
UT3005	MICROSEMI/ MICRO QUALITY	BYM56A
UT3010	MICROSEMI/ MICRO QUALITY	BYM56A
UT3020	MICROSEMI/ MICRO QUALITY	BYM56A
UT3040	MICROSEMI/ MICRO QUALITY	BYM56B
UT3060	MICROSEMI/ MICRO QUALITY	BYM56C
UT347	MICROSEMI/ MICRO QUALITY	BYD13M
UT361	MICROSEMI/ MICRO QUALITY	BYD13K
UT362	MICROSEMI/ MICRO QUALITY	BYD13K
UT363	MICROSEMI/ MICRO QUALITY	BYD13M
UT364	MICROSEMI/ MICRO QUALITY	BYW56
UTR01	MICROSEMI/ MICRO QUALITY	BYD33D
UTR02	MICROSEMI/ MICRO QUALITY	BYV95A
UTR10	MICROSEMI/ MICRO QUALITY	BYD33D
UTR11	MICROSEMI/ MICRO QUALITY	BYD33D
UTR12	MICROSEMI/ MICRO QUALITY	BYV95A
UTR20	MICROSEMI/ MICRO QUALITY	BYD33D

TYPE	MANUFACTURER	PHILIPS TYPE
UTR21	MICROSEMI/ MICRO QUALITY	BYD33D
UTR22	MICROSEMI/ MICRO QUALITY	BYV95A
UTR2305	MICROSEMI/ MICRO QUALITY	BYW95A
UTR2310	MICROSEMI/ MICRO QUALITY	BYW95A
UTR2320	MICROSEMI/ MICRO QUALITY	BYW95A
UTR2340	MICROSEMI/ MICRO QUALITY	BYW95B
UTR2350	MICROSEMI/ MICRO QUALITY	BYW95C
UTR2360	MICROSEMI/ MICRO QUALITY	BYW95C
UTR30	MICROSEMI/ MICRO QUALITY	BYD33G
UTR31	MICROSEMI/ MICRO QUALITY	BYD33G
UTR32	MICROSEMI/ MICRO QUALITY	BYV95B
UTR3305	MICROSEMI/ MICRO QUALITY	BYW95A
UTR3310	MICROSEMI/ MICRO QUALITY	BYW95A
UTR3320	MICROSEMI/ MICRO QUALITY	BYW95A
UTR3340	MICROSEMI/ MICRO QUALITY	BYW95B
UTR3350	MICROSEMI/ MICRO QUALITY	BYW95C
UTR3360	MICROSEMI/ MICRO QUALITY	BYW95C
UTR40	MICROSEMI/ MICRO QUALITY	BYD33G
UTR41	MICROSEMI/ MICRO QUALITY	BYD33G
UTR42	MICROSEMI/ MICRO QUALITY	BYV95B
UTR50	MICROSEMI/ MICRO QUALITY	BYD33J
UTR51	MICROSEMI/ MICRO QUALITY	BYD33J

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
UTR52	MICROSEMI/ MICRO QUALITY	BYV95C
UTR60	MICROSEMI/ MICRO QUALITY	BYD33J
UTR61	MICROSEMI/ MICRO QUALITY	BYD33J
UTR62	MICROSEMI/ MICRO QUALITY	BYV95C
UTX105	MICROSEMI/ MICRO QUALITY	BYD73A
UTX110	MICROSEMI/ MICRO QUALITY	BYD73B
UTX115	MICROSEMI/ MICRO QUALITY	BYD73C
UTX120	MICROSEMI/ MICRO QUALITY	BYD73D
UTX125	MICROSEMI/ MICRO QUALITY	BYD73G
UTX205	MICROSEMI/ MICRO QUALITY	BYD73A
UTX210	MICROSEMI/ MICRO QUALITY	BYD73B
UTX215	MICROSEMI/ MICRO QUALITY	BYD73C
UTX220	MICROSEMI/ MICRO QUALITY	BYD73D
UTX225	MICROSEMI/ MICRO QUALITY	BYD73G
UTX3105	MICROSEMI/ MICRO QUALITY	BYV27-50
UTX3110	MICROSEMI/ MICRO QUALITY	BYV27-100
UTX3115	MICROSEMI/ MICRO QUALITY	BYV27-150
UTX3120	MICROSEMI/ MICRO QUALITY	BYV27-200
UTX4105	MICROSEMI/ MICRO QUALITY	BYV28-50
UTX4110	MICROSEMI/ MICRO QUALITY	BYV28-100
UTX4115	MICROSEMI/ MICRO QUALITY	BYV28-150
UTX4120	MICROSEMI/ MICRO QUALITY	BYV28-200

TYPE	MANUFACTURER	PHILIPS TYPE
V1100X	MICROSEMI/ MICRO QUALITY	BYV96E
V110X	MICROSEMI/ MICRO QUALITY	BYV95A
V120X	MICROSEMI/ MICRO QUALITY	BYV95A
V140X	MICROSEMI/ MICRO QUALITY	BYV95B
V160X	MICROSEMI/ MICRO QUALITY	BYV95C
V180X	MICROSEMI/ MICRO QUALITY	BYV96E
V322	MICROSEMI/ MICRO QUALITY	BYM56A
V324	MICROSEMI/ MICRO QUALITY	BYM56B
V326	MICROSEMI/ MICRO QUALITY	BYM56C
V328	MICROSEMI/ MICRO QUALITY	BYM56D
V330	MICROSEMI/ MICRO QUALITY	BYM56A
V330X	MICROSEMI/ MICRO QUALITY	BYW95A
V331	MICROSEMI/ MICRO QUALITY	BYM56A
V3310	MICROSEMI/ MICRO QUALITY	BYM56E
V331X	MICROSEMI/ MICRO QUALITY	BYW95A
V332	MICROSEMI/ MICRO QUALITY	BYM56A
V332X	MICROSEMI/ MICRO QUALITY	BYW95A
V334	MICROSEMI/ MICRO QUALITY	BYM56B
V334X	MICROSEMI/ MICRO QUALITY	BYW95B
V336	MICROSEMI/ MICRO QUALITY	BYM56C
V336X	MICROSEMI/ MICRO QUALITY	BYW95C
V338	MICROSEMI/ MICRO QUALITY	BYM56D

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
VHE205	MICROSEMI/ MICRO QUALITY	BYV27-50
VHE210	MICROSEMI/ MICRO QUALITY	BYV27-100
VHE215	MICROSEMI/ MICRO QUALITY	BYV27-150
VHE220	MICROSEMI/ MICRO QUALITY	BYV27-200
VHE230	MICROSEMI/ MICRO QUALITY	BYV27-400
VHE240	MICROSEMI/ MICRO QUALITY	BYV27-400
VHE250	MICROSEMI/ MICRO QUALITY	BYV27-600
VHE260	MICROSEMI/ MICRO QUALITY	BYV27-600
VSK1020	MICROSEMI/ MICRO QUALITY	PBYL1020
VSK1035	MICROSEMI/ MICRO QUALITY	PBYR1640
VSK1040	MICROSEMI/ MICRO QUALITY	PBYR1640
VSK1045	MICROSEMI/ MICRO QUALITY	PBYR1645
VSK120	MICROSEMI/ MICRO QUALITY	1N5817
VSK130	MICROSEMI/ MICRO QUALITY	1N5818
VSK140	MICROSEMI/ MICRO QUALITY	1N5819
VSK2035	MICROSEMI/ MICRO QUALITY	PBYR2040CT
VSK920	MICROSEMI/ MICRO QUALITY	PBYL1620
VSK935	MICROSEMI/ MICRO QUALITY	PBYR1640
VSK940	MICROSEMI/ MICRO QUALITY	PBYR1640
VSK945	MICROSEMI/ MICRO QUALITY	PBYR1645
1SMA59xxBT3	MOTOROLA	PSMA59xxB
1SMAxxAT3	MOTOROLA	PSMAxxA
MBR1020	MOTOROLA	PBYR1040
MBR1035	MOTOROLA	PBYR1040
MBR1045	MOTOROLA	PBYR1045

TYPE	MANUFACTURER	PHILIPS TYPE
MBR1535CT	MOTOROLA	PBYR1540CT
MBR1545CT	MOTOROLA	PBYR1545CT
MBR1635	MOTOROLA	PBYR1640
MBR1645	MOTOROLA	PBYR1645
MBR2035CT	MOTOROLA	PBYR2040CT
MBR2045CT	MOTOROLA	PBYR2045CT
MBR2535CT	MOTOROLA	PBYR2540CT
MBR2545CT	MOTOROLA	PBYR2545CT
MBR3035PT	MOTOROLA	PBYR3040WT
MBR3045PT	MOTOROLA	PBYR3045WT
MBR3045WT	MOTOROLA	PBYR3045WT
MBR4045WT	MOTOROLA	PBYR4045WT
MBR735	MOTOROLA	PBYR740
MBR745	MOTOROLA	PBYR745
MBRA130LT3	MOTOROLA	BYG90-30
MBRA140T3	MOTOROLA	BYG90-40
MBRB1545CT	MOTOROLA	PBYR1545CTB
MBRB2060CT	MOTOROLA	PBYR2060CTB
MBRD340	MOTOROLA	PBYR340CTD
MBRD640CT	MOTOROLA	PBYR640CTD
MBRD835L	MOTOROLA	PBYR740D
MBRF1035	MOTOROLA	PBYR1040X
MBRF1045	MOTOROLA	PBYR1045X
MBRS120T3	MOTOROLA	BYG90-20
MBRS130LT3	MOTOROLA	BYG90-30
MBRS140T3	MOTOROLA	BYG90-40
MBT6045WT	MOTOROLA	PBYR6045WT
MR850	MOTOROLA	BYW95A
MR851	MOTOROLA	BYW95A
MR852	MOTOROLA	BYW95A
MR854	MOTOROLA	BYW95B
MR856	MOTOROLA	BYW95C
MUR105	MOTOROLA	BYD73A
MUR110	MOTOROLA	BYD73B
MUR1100E	MOTOROLA	BYV26E
MUR115	MOTOROLA	BYD73C
MUR120	MOTOROLA	BYD73D
MUR130	MOTOROLA	BYD73G
MUR140	MOTOROLA	BYD73G
MUR150	MOTOROLA	BYV27-600
MUR1520	MOTOROLA	BYV79E-200



## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
MUR160	MOTOROLA	BYV27-600
MUR1620CT	MOTOROLA	BYQ30E-200
MUR180E	MOTOROLA	BYV26D
MUR190E	MOTOROLA	BYV26E
MUR3020PT	MOTOROLA	BYV72EW-200
MUR3020WT	MOTOROLA	BYV72EW-200
MUR405	MOTOROLA	BYV28-50
MUR410	MOTOROLA	BYV28-100
MUR415	MOTOROLA	BYV28-150
MUR420	MOTOROLA	BYV28-200
MUR430	MOTOROLA	BYV28-400
MUR440	MOTOROLA	BYV28-400
MUR450	MOTOROLA	BYV28-600
MUR460	MOTOROLA	BYV28-600
MUR820	MOTOROLA	BYW29E-200
MUR840	MOTOROLA	BYV29-400
MURF82	MOTOROLA	BYW29EX-200
MURS105T3	MOTOROLA	BYG80D
MURS110T3	MOTOROLA	BYG80D
MURS115T3	MOTOROLA	BYG80D
MURS120T3	MOTOROLA	BYG80D
MURS130T3	MOTOROLA	BYG80G
MURS140T3	MOTOROLA	BYG80G
MURS150T3	MOTOROLA	BYG80J
MURS160T3	MOTOROLA	BYG80J
10E1	NIEC	1N5059
10E2	NIEC	1N5059
10E4	NIEC	1N5060
10E6	NIEC	1N5061
10E8	NIEC	1N5062
30DF1	NIEC	BYW95A
30DF2	NIEC	BYW95A
30DF4	NIEC	BYW95B
30DF6	NIEC	BYW95C
31DF6	NIEC	BYV28-600
10EF1	NIEC	BYV95A
10EF2	NIEC	BYV95A
11E1	NIEC	1N5059
11E2	NIEC	1N5059
11E4	NIEC	1N5060
11EFS1	NIEC	BYD73B

TYPE	MANUFACTURER	PHILIPS TYPE
11EFS2	NIEC	BYD73D
11EFS3	NIEC	BYD73G
11EFS4	NIEC	BYD73G
11EQ03	NIEC	1N5818
11EQ04	NIEC	1N5819
11EQS02L	NIEC	1N5817
11EQS03	NIEC	1N5818
11EQS04	NIEC	1N5819
11ES1	NIEC	1N5059
11ES2	NIEC	1N5059
11ES4	NIEC	1N5060
11ES6	NIEC	1N5061
11ES8	NIEC	1N5062
15DF4	NIEC	BYV95B
15DF6	NIEC	BYV95C
15DF8	NIEC	BYV96E
2DF12	NIEC	BYV26G
30D1	NIEC	BYM56A
30D2	NIEC	BYM56B
30D4	NIEC	BYM56C
EC10QS02L	NIEC	BYG90-20
EC10QS03	NIEC	BYG90-30
EC10QS04	NIEC	BYG90-40
EC10QS09	NIEC	BYG90-90
EC11FS1	NIEC	BYG80D
EC11FS2	NIEC	BYG80D
EC11FS3	NIEC	BYG80G
EC11FS4	NIEC	BYG80G
EC8FS6	NIEC	BYG80J
1A1	RECTRON	BYD13D
1A2	RECTRON	BYD13D
1A3	RECTRON	BYD13D
1A4	RECTRON	BYD13G
1A5	RECTRON	BYD13J
1A6	RECTRON	BYD13K
1A7	RECTRON	BYD13M
1D1	RECTRON	BYD13D
1D2	RECTRON	BYD13D
1D3	RECTRON	BYD13D
1D4	RECTRON	BYD13G
1D5	RECTRON	BYD13J

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
1D6	RECTRON	BYD13K
1D7	RECTRON	BYD13M
1F1	RECTRON	BYD33D
1F2	RECTRON	BYD33D
1F3	RECTRON	BYD33D
1F4	RECTRON	BYD33G
1F5	RECTRON	BYD33J
1F6	RECTRON	BYD33M
1F7	RECTRON	BYD33M
1H1	RECTRON	BYD73A
1H2	RECTRON	BYD73B
1H3	RECTRON	BYD73D
1H4	RECTRON	BYD73G
1H5	RECTRON	BYD73G
1H6	RECTRON	BYV27-600
1S1	RECTRON	BYD33D
1S2	RECTRON	BYD33D
1S3	RECTRON	BYD33D
1S4	RECTRON	BYD33G
1S5	RECTRON	BYD33J
1S6	RECTRON	BYD33M
1S7	RECTRON	BYD33M
ESM101	RECTRON	BYD77A
ESM102	RECTRON	BYD77B
ESM103	RECTRON	BYD77C
ESM104	RECTRON	BYD77D
ESM105	RECTRON	BYD77G
ESM106	RECTRON	BYD77G
FR101	RECTRON	BYV95A
FR102	RECTRON	BYV95A
FR103	RECTRON	BYV95A
FR104	RECTRON	BYV95B
FR105	RECTRON	BYV95C
FR106	RECTRON	BYV96E
FR107	RECTRON	BYV96E
FR151	RECTRON	BYV95A
FR152	RECTRON	BYV95A
FR153	RECTRON	BYV95A
FR154	RECTRON	BYV95B
FR155	RECTRON	BYV95C
FR156	RECTRON	BYV96E

TYPE	MANUFACTURER	PHILIPS TYPE
FR157	RECTRON	BYV96E
FR201	RECTRON	BYW95A
FR202	RECTRON	BYW95A
FR203	RECTRON	BYW95A
FR204	RECTRON	BYW95B
FR205	RECTRON	BYW95C
FR206	RECTRON	BYW96E
FR207	RECTRON	BYW96E
FSM101	RECTRON	BYD37D
FSM102	RECTRON	BYD37D
FSM103	RECTRON	BYD37D
FSM104	RECTRON	BYD37G
FSM105	RECTRON	BYD37J
FSM106	RECTRON	BYD37M
FSM107	RECTRON	BYD37M
HER101	RECTRON	BYD73A
HER102	RECTRON	BYD73B
HER103	RECTRON	BYD73D
HER104	RECTRON	BYD73G
HER105	RECTRON	BYD73G
HER106	RECTRON	BYV27-600
HER201	RECTRON	BYV27-50
HER202	RECTRON	BYV27-100
HER203	RECTRON	BYV27-200
HER204	RECTRON	BYV27-400
HER205	RECTRON	BYV27-400
HER206	RECTRON	BYV27-600
HSM101	RECTRON	BYD77A
HSM102	RECTRON	BYD77B
HSM103	RECTRON	BYD77D
HSM104	RECTRON	BYD77G
HSM105	RECTRON	BYD77G
J05	RECTRON	1N5059
J1	RECTRON	1N5059
J10	RECTRON	BYW56
J2	RECTRON	1N5059
J4	RECTRON	1N5060
J6	RECTRON	1N5061
J8	RECTRON	1N5062
PR1000	RECTRON	BYD33M
PR1200	RECTRON	BYD33V

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
PR1400	RECTRON	BYD33V
PR1600	RECTRON	BYD43-20
PR1800	RECTRON	BYD43-20
R1200	RECTRON	BY448
R1200F	RECTRON	BYV97G
R1500	RECTRON	BY448
R1500F	RECTRON	BYV98
R1800	RECTRON	BYX119G
R1800F	RECTRON	BYV98
R2000	RECTRON	BYX119G
R2000F	RECTRON	BYV98
R2500	RECTRON	BYX120G
R2500F	RECTRON	BYX105G
R3000	RECTRON	BYX120G
R3000F	RECTRON	BYX105G
R4000F	RECTRON	BYX105G
RL101	RECTRON	1N4001ID
RL101F	RECTRON	BYV95A
RL102	RECTRON	1N4002ID
RL102F	RECTRON	BYV95A
RL103	RECTRON	1N4003ID
RL103F	RECTRON	BYV95A
RL104	RECTRON	1N4004ID
RL104F	RECTRON	BYV95B
RL105	RECTRON	1N4005ID
RL105F	RECTRON	BYV95C
RL106	RECTRON	1N4006ID
RL106F	RECTRON	BYV96E
RL107	RECTRON	1N4007ID
RL107F	RECTRON	BYV96E
RL151	RECTRON	1N5059
RL152	RECTRON	1N5059
RL153	RECTRON	1N5059
RL154	RECTRON	1N5060
RL155	RECTRON	1N5061
RL156	RECTRON	1N5062
RL157	RECTRON	BYW56
RL201	RECTRON	1N5059
RL202	RECTRON	1N5059
RL203	RECTRON	1N5059
RL204	RECTRON	1N5060

TYPE	MANUFACTURER	PHILIPS TYPE
RL205	RECTRON	1N5061
RL206	RECTRON	1N5062
RL207	RECTRON	BYW56
RL251	RECTRON	BYM56A
RL252	RECTRON	BYM56A
RL253	RECTRON	BYM56A
RL254	RECTRON	BYM56B
RL255	RECTRON	BYM56C
RL256	RECTRON	BYM56D
RL257	RECTRON	BYM56E
RL500	RECTRON	BYM56A
RL501	RECTRON	BYM56A
RL502	RECTRON	BYM56A
RL504	RECTRON	BYM56B
RL506	RECTRON	BYM56C
RL508	RECTRON	BYM56D
RL510	RECTRON	BYM56E
RL850	RECTRON	BYW95A
RL851	RECTRON	BYW95A
RL852	RECTRON	BYW95A
RL854	RECTRON	BYW95B
RL856	RECTRON	BYW95C
SF11	RECTRON	BYD73A
SF12	RECTRON	BYD73B
SF13	RECTRON	BYD73C
SF14	RECTRON	BYD73D
SF15	RECTRON	BYD73G
SF16	RECTRON	BYD73G
SF21	RECTRON	BYV27-50
SF22	RECTRON	BYV27-100
SF23	RECTRON	BYV27-150
SF24	RECTRON	BYV27-200
SF25	RECTRON	BYV27-400
SF26	RECTRON	BYV27-400
SF31	RECTRON	BYV28-50
SF32	RECTRON	BYV28-100
SF33	RECTRON	BYV28-150
SF34	RECTRON	BYV28-200
SF35	RECTRON	BYV28-400
SF36	RECTRON	BYV28-400
SFR101	RECTRON	BYV36C

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
SFR102	RECTRON	BYV36C
SFR103	RECTRON	BYV36C
SFR104	RECTRON	BYV36C
SFR105	RECTRON	BYV36C
SFR106	RECTRON	BYV36E
SM4001	RECTRON	PRLL4001
SM4002	RECTRON	PRLL4002
SM4003	RECTRON	BYD17D
SM4004	RECTRON	BYD17G
SM4005	RECTRON	BYD17J
SM4006	RECTRON	BYD17K
SM4007	RECTRON	BYD17M
SM4933	RECTRON	BYD37D
SM4934	RECTRON	BYD37D
SM4935	RECTRON	BYD37D
SM4936	RECTRON	BYD37G
SM4937	RECTRON	BYD37J
SR120	RECTRON	1N5817
SR130	RECTRON	1N5818
SR140	RECTRON	1N5819
Zxxx	RECTRON	BZD23-Cxxx
1SR124-100A	ROHM	BYD33D
1SR124-200A	ROHM	BYD33D
1SR124-400A	ROHM	BYD33G
1SR139-100	ROHM	1N4002ID
1SR139-200	ROHM	1N4003ID
1SR139-400	ROHM	1N4004ID
1SR139-600	ROHM	1N4005ID
1SR153-100	ROHM	BYD33D
1SR153-200	ROHM	BYD33D
1SR153-400	ROHM	BYD33G
1SR159-200	ROHM	BYG80D
1SR35-100A	ROHM	1N4002ID
1SR35-200A	ROHM	1N4003ID
1SR35-400A	ROHM	1N4004ID
PTZxxA	ROHM	BZG03-Cxx
RB100A	ROHM	1N5819
RB160L-40	ROHM	BYG90-40
RLR4001	ROHM	PRLL4001
RLR4002	ROHM	PRLL4002
RLR4003	ROHM	BYD17D

TYPE	MANUFACTURER	PHILIPS TYPE
RLR4004	ROHM	BYD17G
AG01	SANKEN	BYD73G
AG01A	SANKEN	BYV36C
AG01Y	SANKEN	BYD73B
AG01Z	SANKEN	BYD73D
AK03	SANKEN	1N5818
AK04	SANKEN	1N5819
AL01Z	SANKEN	BYD73D
AM01	SANKEN	1N5060
AM01A	SANKEN	1N5061
AM01Z	SANKEN	1N5059
AP01C	SANKEN	BYD33M
AS01	SANKEN	BYD33G
AS01A	SANKEN	BYD33J
AS01Z	SANKEN	BYD33D
AU01	SANKEN	BYD33G
AU01A	SANKEN	BYD33J
AU01Z	SANKEN	BYD33D
AU02	SANKEN	BYD33G
AU02A	SANKEN	BYD33J
AU02Z	SANKEN	BYD33D
CTB33	SANKEN	PBYR3045WT
CTB33M	SANKEN	PBYR3045WT
EG01	SANKEN	BYD73G
EG01A	SANKEN	BYV36C
EG01C	SANKEN	BYV26E
EG01Y	SANKEN	BYD73B
EG01Z	SANKEN	BYD73D
EG1	SANKEN	BYD73G
EG1A	SANKEN	BYV36C
EG1Y	SANKEN	BYD73B
EG1Z	SANKEN	BYD73D
EH1	SANKEN	BYD13G
EH1A	SANKEN	BYD13J
EH1Z	SANKEN	BYD13D
EK03	SANKEN	1N5818
EK04	SANKEN	1N5819
EK13	SANKEN	1N5818
EK14	SANKEN	1N5819
EL1Z	SANKEN	BYD73D
EM01	SANKEN	1N5060

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
EM01A	SANKEN	1N5061
EM01Z	SANKEN	1N5059
EM1	SANKEN	1N5060
EM1A	SANKEN	1N5061
EM1B	SANKEN	1N5062
EM1C	SANKEN	BYW56
EM1Y	SANKEN	1N5059
EM1Z	SANKEN	1N5059
EM2	SANKEN	BYM56B
EM2A	SANKEN	BYM56C
EM2B	SANKEN	BYM56D
EP01C	SANKEN	BYD33M
ES01	SANKEN	BYD33G
ES01A	SANKEN	BYD33J
ES01F	SANKEN	BY448
ES01Z	SANKEN	BYD33D
ES1	SANKEN	BYD33G
ES1A	SANKEN	BYD33J
ES1F	SANKEN	BY448
ES1Z	SANKEN	BYD33D
EU01	SANKEN	BYD33G
EU01A	SANKEN	BYD33J
EU01Z	SANKEN	BYD33D
EU02	SANKEN	BYD33G
EU02A	SANKEN	BYD33J
EU02Z	SANKEN	BYD33D
EU1	SANKEN	BYD33G
EU1A	SANKEN	BYD33J
EU1Z	SANKEN	BYD33D
EU2	SANKEN	BYD33G
EU2A	SANKEN	BYD33J
EU2YX	SANKEN	BYD33D
EU2Z	SANKEN	BYD33D
HVR-1X-40B	SANKEN	BYX101G
RC2	SANKEN	BYD43-20
RF1	SANKEN	BYD33G
RF1A	SANKEN	BYD33J
RF1B	SANKEN	BYD33M
RF1Z	SANKEN	BYD33D
RG1C	SANKEN	BYV26E
RG2	SANKEN	BYV27-400

TYPE	MANUFACTURER	PHILIPS TYPE
RG2A	SANKEN	BYV36C
RG2Y	SANKEN	BYV27-100
RG2Z	SANKEN	BYV27-200
RG4	SANKEN	BYM36C
RG4A	SANKEN	BYM36C
RG4C	SANKEN	BYM26E
RG4Y	SANKEN	BYV28-100
RG4Z	SANKEN	BYV28-200
RH1	SANKEN	1N5060
RH1A	SANKEN	1N5061
RH1B	SANKEN	1N5062
RH1C	SANKEN	BYW56
RH1Z	SANKEN	1N5059
RH2F	SANKEN	BY228
RH4F	SANKEN	BY228
RL2Z	SANKEN	BYV27-200
RL4Z	SANKEN	BYV28-200
RM1	SANKEN	1N5060
RM10	SANKEN	BYM56B
RM10A	SANKEN	BYM56C
RM10B	SANKEN	BYM56D
RM10Z	SANKEN	BYM56A
RM11A	SANKEN	BYM56C
RM11B	SANKEN	BYM56D
RM11C	SANKEN	BYM56E
RM1A	SANKEN	1N5061
RM1B	SANKEN	1N5062
RM1C	SANKEN	BYW56
RM1Z	SANKEN	1N5059
RM2	SANKEN	BYM56B
RM2A	SANKEN	BYM56C
RM2B	SANKEN	BYM56D
RM2C	SANKEN	BYM56E
RM2Z	SANKEN	BYM56A
RO2	SANKEN	BYM56B
RO2A	SANKEN	BYM56C
RO2B	SANKEN	BYM56D
RO2C	SANKEN	BYM56E
RO2Z	SANKEN	BYM56A
RP1H	SANKEN	BYD43-20
RS1A	SANKEN	BYD33J

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
RS1B	SANKEN	BYD33M
RS3FS	SANKEN	BY228
RS4FS	SANKEN	BYW97G
RU1	SANKEN	BYD33G
RU1A	SANKEN	BYD33J
RU1B	SANKEN	BYD33M
RU1C	SANKEN	BYD33M
RU1P	SANKEN	BYV26E
RU2	SANKEN	BYD33J
RU2AM	SANKEN	BYD33J
RU2B	SANKEN	BYD33M
RU2M	SANKEN	BYD33G
RU2YX	SANKEN	BYV27-100
RU2Z	SANKEN	BYD33D
RU3	SANKEN	BYD33G
RU3A	SANKEN	BYD33J
RU3AM	SANKEN	BYW95C
RU3M	SANKEN	BYW95B
RU3YX	SANKEN	BYW95A
RU4	SANKEN	BYW95B
RU4A	SANKEN	BYW95C
RU4AM	SANKEN	BYW95C
RU4B	SANKEN	BYW96E
RU4C	SANKEN	BYW96E
RU4D	SANKEN	BYW97G
RU4DS	SANKEN	BYW97G
RU4M	SANKEN	BYW95B
RU4Y	SANKEN	BYW95A
RU4YX	SANKEN	BYV28-100
RU4Z	SANKEN	BYW95A
SFPB-54	SANKEN	BYG90-40
SFPB-59	SANKEN	BYG90-90
SFPL-52	SANKEN	BYG80D
SFPL-62	SANKEN	BYG80D
SHV-02	SANKEN	BY505
SHV-03	SANKEN	BY9304
SHV-03S	SANKEN	BY9304
SHV-04	SANKEN	BY9304
SHV-06	SANKEN	BY8406
SHV-06K	SANKEN	BY8006
SHV-06N	SANKEN	BY9306

TYPE	MANUFACTURER	PHILIPS TYPE
SHV-06NK	SANKEN	BY9306
SHV-06UNK	SANKEN	BY8206
SHV-08	SANKEN	BY8408
SHV-08CN	SANKEN	BY8208
SHV-08DN	SANKEN	BY8208
SHV-08K	SANKEN	BY8008
SHV-08N	SANKEN	BY9308
SHV-08NK	SANKEN	BY9308
SHV-08UK	SANKEN	BY8108
SHV-08UNK	SANKEN	BY8208
SHV-08X	SANKEN	BY8108
SHV-08XN	SANKEN	BY8108
SHV-10	SANKEN	BY9410
SHV-10DN	SANKEN	BY8210
SHV-10K	SANKEN	BY9410
SHV-10NK	SANKEN	BY9310
SHV-10UK	SANKEN	BY8110
SHV-10UNK	SANKEN	BY8210
SHV-12	SANKEN	BY9412
SHV-12DN	SANKEN	BY8212
SHV-12K	SANKEN	BY9412
SHV-12NK	SANKEN	BY9312
SHV-12UK	SANKEN	BY8112
SHV-12UNK	SANKEN	BY8212
SHV-14	SANKEN	BY9414
SHV-16	SANKEN	BY9416
SHV-16S	SANKEN	BY9416
SHV-16UK	SANKEN	BY8116
SHV-20	SANKEN	BY8420
SHV-24	SANKEN	BY8424
DFB20TB	SANYO	BYW95A
DFB20TE	SANYO	BYW95B
DFB20TG	SANYO	BYW95C
DFB20TL	SANYO	BYW96E
DFC15TB	SANYO	BYV95A
DFC15TE	SANYO	BYV95B
DFC15TG	SANYO	BYV95C
DFC15TL	SANYO	BYV96E
DFC15TR	SANYO	BYV97G
DFD05TB	SANYO	BYD33D
DFD05TE	SANYO	BYD33G

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
DFD05TG	SANYO	BYD33J
DFD05TL	SANYO	BYD33M
DFD05TR	SANYO	BYD33V
DFH10TB	SANYO	BYV95A
DFH10TE	SANYO	BYV95B
DFH10TG	SANYO	BYV95C
DFH10TL	SANYO	BYV96E
DFH10TR	SANYO	BYV97G
DLA11C	SANYO	BYG80D
DLC20C	SANYO	BYV27-200
DLC20E	SANYO	BYV27-400
DLE30B	SANYO	BYV28-100
DLE30C	SANYO	BYV28-200
DLE30E	SANYO	BYV28-400
DLF30C	SANYO	BYV28-200
DLF30E	SANYO	BYV28-400
DLM10B	SANYO	BYD73B
DLM10C	SANYO	BYD73D
DLM10E	SANYO	BYD73G
DLN10C	SANYO	BYD73D
DLN10E	SANYO	BYD73G
DS135C	SANYO	1N5060
DS135E	SANYO	1N5059
DSA10G	SANYO	BYD13J
DSA10L	SANYO	BYD13M
DSA12TG	SANYO	1N5061
DSA12TL	SANYO	BYW56
DSA17C	SANYO	1N5059
DSA17E	SANYO	1N5060
DSA20TG	SANYO	BYM56C
DSA20TL	SANYO	BYM56E
DSA26C	SANYO	BYM56A
DSA26E	SANYO	BYM56B
SB10-03A2	SANYO	1N5818
SB10-03A3	SANYO	1N5818
SB10-04A3	SANYO	1N5819
SB11-04HP	SANYO	BYG90-40
2IPFF4	SEMTECH	BYV27-400
2PFF0	SEMTECH	BYM26E
2PFF2	SEMTECH	BYM26B
2PFF4	SEMTECH	BYM26B

TYPE	MANUFACTURER	PHILIPS TYPE
2PFF6	SEMTECH	BYM26C
2PFF8	SEMTECH	BYM26D
2PFT05	SEMTECH	BYV27-50
2PFT1	SEMTECH	BYV27-100
2PFT15	SEMTECH	BYV27-150
2PFT2	SEMTECH	BYV27-200
3PF0	SEMTECH	BYW96E
3PF8	SEMTECH	BYW96E
3PFR0	SEMTECH	BYM36E
3PFT05	SEMTECH	BYV28-50
3PFT1	SEMTECH	BYV28-100
3PFT15	SEMTECH	BYV28-150
3PFT2	SEMTECH	BYV28-200
3PM0	SEMTECH	BYM56E
3PM2	SEMTECH	BYM56A
3PM4	SEMTECH	BYM56B
3PM6	SEMTECH	BYM56C
3PM8	SEMTECH	BYM56D
3SF05	SEMTECH	BYW95A
3SF1	SEMTECH	BYW95A
3SF2	SEMTECH	BYW95A
3SF4	SEMTECH	BYW95B
3SF5	SEMTECH	BYW95C
3SF6	SEMTECH	BYW95C
3SFR0	SEMTECH	BYM36E
3SM0	SEMTECH	BYM56E
3SM2	SEMTECH	BYM56A
3SM4	SEMTECH	BYM56B
3SM6	SEMTECH	BYM56C
3SM8	SEMTECH	BYM56D
F15	SEMTECH	BYD43-20
F20	SEMTECH	BYD43-20
FF05	SEMTECH	BYV27-50
FF10	SEMTECH	BYV27-100
FF15	SEMTECH	BYV27-150
IPFF4	SEMTECH	BYD73G
M20	SEMTECH	BYD43-20
M30	SEMTECH	BYX120G
PF0	SEMTECH	BYV96E
PF20	SEMTECH	BY505
PF75	SEMTECH	BYX90G

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
PF8	SEMTECH	BYV96E
PFF0	SEMTECH	BYV26E
PFF2	SEMTECH	BYV26B
PFF4	SEMTECH	BYV26B
PFF6	SEMTECH	BYV26C
PFF8	SEMTECH	BYV26D
PFR0	SEMTECH	BYV36E
PM0	SEMTECH	BYW56
PM6	SEMTECH	1N5061
PM8	SEMTECH	1N5062
S0F	SEMTECH	BYV96E
S0M	SEMTECH	BYW56
S15F	SEMTECH	BYD43-20
S20F	SEMTECH	BYD43-20
S2F	SEMTECH	BYV95A
S2M	SEMTECH	1N5059
S4F	SEMTECH	BYV95B
S4M	SEMTECH	1N5060
S6F	SEMTECH	BYV95C
S6M	SEMTECH	1N5061
S8F	SEMTECH	BYV96E
S8M	SEMTECH	1N5062
SFR0	SEMTECH	BYV36E
SM20	SEMTECH	BYX120G
SM25	SEMTECH	BYX120G
SM30	SEMTECH	BYX120G
D1FL20U	SHINDENGEN	BYG80D
D1FL40	SHINDENGEN	BYG80G
D1FS4	SHINDENGEN	BYG90-40
D1N20	SHINDENGEN	BYD13D
D1N60	SHINDENGEN	BYD13J
D1NL20U	SHINDENGEN	BYD73D
D1NL40	SHINDENGEN	BYD73G
D1NS4	SHINDENGEN	1N5819
D2L20U	SHINDENGEN	BYV27-200
S2L20U	SHINDENGEN	BYV27-200
S2L40	SHINDENGEN	BYV27-400
S2L60	SHINDENGEN	BYV27-600
S2V20	SHINDENGEN	1N5059
S2V60	SHINDENGEN	1N5061

TYPE	MANUFACTURER	PHILIPS TYPE
S3L20U	SHINDENGEN	BYV28-200
S3L40	SHINDENGEN	BYV28-400
S3L60	SHINDENGEN	BYV28-600
S3V20	SHINDENGEN	BYM56A
S3V60	SHINDENGEN	BYM56C
S3V60Z	SHINDENGEN	BYM56D
BYT01-200	ST (SGS-THOMSON)	BYD73D
BYT01-300	ST (SGS-THOMSON)	BYD73G
BYT01-400	ST (SGS-THOMSON)	BYD73G
BYT03-200	ST (SGS-THOMSON)	BYV28-200
BYT03-300	ST (SGS-THOMSON)	BYV28-400
BYT03-400	ST (SGS-THOMSON)	BYV28-400
BYT08P-200	ST (SGS-THOMSON)	BYW29E-200
BYT08P-400	ST (SGS-THOMSON)	BYV29-400
BYT11-1000	ST (SGS-THOMSON)	BYV36E
BYT11-600	ST (SGS-THOMSON)	BYV36C
BYT11-800	ST (SGS-THOMSON)	BYV36E
BYT13-1000	ST (SGS-THOMSON)	BYM36E
BYT13-600	ST (SGS-THOMSON)	BYM36C
BYT13-800	ST (SGS-THOMSON)	BYM36E
BYV10-20A	ST (SGS-THOMSON)	1N5817
BYW100-100	ST (SGS-THOMSON)	BYV27-100
BYW100-150	ST (SGS-THOMSON)	BYV27-150
BYW100-200	ST (SGS-THOMSON)	BYV27-200
BYW100-50	ST (SGS-THOMSON)	BYV27-50
BYW98-100	ST (SGS-THOMSON)	BYV28-100
BYW98-150	ST (SGS-THOMSON)	BYV28-150
BYW98-200	ST (SGS-THOMSON)	BYV28-200
BYW98-50	ST (SGS-THOMSON)	BYV28-50
BZV47-Cxxx	ST (SGS-THOMSON)	BZD23-Cxxx
PFR850	ST (SGS-THOMSON)	BYV28-50
PFR851	ST (SGS-THOMSON)	BYV28-100
PFR852	ST (SGS-THOMSON)	BYV28-200
PFR854	ST (SGS-THOMSON)	BYV28-400
PFR856	ST (SGS-THOMSON)	BYV28-600
PLQ08	ST (SGS-THOMSON)	BYD73B
PLQ1	ST (SGS-THOMSON)	BYD73B
SMBYT01-200	ST (SGS-THOMSON)	BYG80D
SMBYT01-300	ST (SGS-THOMSON)	BYG80G
SMBYT01-400	ST (SGS-THOMSON)	BYG80G



## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
SMBYW02-100	ST (SGS-THOMSON)	BYG80D
SMBYW02-150	ST (SGS-THOMSON)	BYG80D
SMBYW02-200	ST (SGS-THOMSON)	BYG80D
SMBYW02-50	ST (SGS-THOMSON)	BYG80D
STPR1020CF	ST (SGS-THOMSON)	BYQ28EX-200
STPR1020CG	ST (SGS-THOMSON)	BYQ28EB-200
STPR1020CT	ST (SGS-THOMSON)	BYQ28E-200
STPR1220D	ST (SGS-THOMSON)	BYV79E-200
STPR1520D	ST (SGS-THOMSON)	BYV79E-200
STPR1620CG	ST (SGS-THOMSON)	BYQ30EB-200
STPR1620CT	ST (SGS-THOMSON)	BYQ30E-200
STPR2520CW	ST (SGS-THOMSON)	BYV72EW-200
STPR310	ST (SGS-THOMSON)	BYV27-100
STPR320	ST (SGS-THOMSON)	BYV27-200
STPR820D	ST (SGS-THOMSON)	BYW29E-200
STPR820F	ST (SGS-THOMSON)	BYW29EX-200
STPS745F	ST (SGS-THOMSON)	PBYR745X
TMBYV10-20	ST (SGS-THOMSON)	PRLL5817
TMBYV10-20A	ST (SGS-THOMSON)	PRLL5817
TMBYV10-30	ST (SGS-THOMSON)	PRLL5818
TMBYV10-40	ST (SGS-THOMSON)	PRLL5819
SR3002C	TAIWAN LITON	PBYR3040WT
SR3003C	TAIWAN LITON	PBYR3040WT
SR3004C	TAIWAN LITON	PBYR3040WT
1FWJ43N	TOSHIBA	1N5818
1GWJ42	TOSHIBA	1N5819
1GWJ43	TOSHIBA	1N5819
U1DL44A	TOSHIBA	BYG80D
U1FWJ44N	TOSHIBA	BYG90-30
U1GU44	TOSHIBA	BYG80G
U1GWJ44	TOSHIBA	BYG90-40
U1JU44	TOSHIBA	BYG80J
U1ZBxx	TOSHIBA	BZG03-Cxx
USD620	UNITRODE	PBYR740
USD620C	UNITRODE	PBYL1520CT
USD720	UNITRODE/ MICROSEMI	PBYR740
USD735	UNITRODE/ MICROSEMI	PBYR740
USD740	UNITRODE/ MICROSEMI	PBYR740

TYPE	MANUFACTURER	PHILIPS TYPE
USD745	UNITRODE/ MICROSEMI	PBYR745
USD820	UNITRODE/ MICROSEMI	PBYR1040
USD835	UNITRODE/ MICROSEMI	PBYR1040
USD840	UNITRODE/ MICROSEMI	PBYR1040
USD845	UNITRODE/ MICROSEMI	PBYR1045
USD920	UNITRODE/ MICROSEMI	PBYR1640
USD935	UNITRODE/ MICROSEMI	PBYR1640
USD940	UNITRODE/ MICROSEMI	PBYR1640
USD945	UNITRODE/ MICROSEMI	PBYR1645
BY203/12S	VISHAY/ SILICONIX	BYD43V
BY203/16S	VISHAY/ SILICONIX	BYD43-20
BY203/20S	VISHAY/ SILICONIX	BYD43-20
BY228/13	VISHAY/ SILICONIX	BY228
BY228/15	VISHAY/ SILICONIX	BY228
BY268	VISHAY/ SILICONIX	BYV36G
BY269	VISHAY/ SILICONIX	BYV98
BYG20D	VISHAY/ SILICONIX	BYG80D
BYG20G	VISHAY/ SILICONIX	BYG80G
BYG20J	VISHAY/ SILICONIX	BYG80J
BYG22A	VISHAY/ SILICONIX	BYG80D
BYG22B	VISHAY/ SILICONIX	BYG80D
BYG22D	VISHAY/ SILICONIX	BYG80D
BYS10-25	VISHAY/ SILICONIX	BYG90-20
BYS10-35	VISHAY/ SILICONIX	BYG90-30
BYS10-45	VISHAY/ SILICONIX	BYG90-40
BYS11-90	VISHAY/ SILICONIX	BYG90-90
BYS12-90	VISHAY/ SILICONIX	BYG90-90
BYT41A	VISHAY/ SILICONIX	BYD13D
BYT41B	VISHAY/ SILICONIX	BYD13D
BYT41D	VISHAY/ SILICONIX	BYD13D
BYT41G	VISHAY/ SILICONIX	BYD13G
BYT41J	VISHAY/ SILICONIX	BYD13J
BYT41K	VISHAY/ SILICONIX	BYD13K

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
BYT41M	VISHAY/ SILICONIX	BYD13M
BYT42A	VISHAY/ SILICONIX	BYD33D
BYT42B	VISHAY/ SILICONIX	BYD33D
BYT42D	VISHAY/ SILICONIX	BYD33D
BYT42G	VISHAY/ SILICONIX	BYD33G
BYT42J	VISHAY/ SILICONIX	BYD33J
BYT42K	VISHAY/ SILICONIX	BYD33M
BYT42M	VISHAY/ SILICONIX	BYD33M
BYT43A	VISHAY/ SILICONIX	BYD73A
BYT43B	VISHAY/ SILICONIX	BYD73B
BYT43D	VISHAY/ SILICONIX	BYD73D
BYT43G	VISHAY/ SILICONIX	BYD73G
BYT43J	VISHAY/ SILICONIX	BYV27-600
BYT43K	VISHAY/ SILICONIX	BYV26D
BYT43M	VISHAY/ SILICONIX	BYV26E
BYT44A	VISHAY/ SILICONIX	BYD73A
BYT44B	VISHAY/ SILICONIX	BYD73B
BYT44C	VISHAY/ SILICONIX	BYD73C
BYT44D	VISHAY/ SILICONIX	BYD73D
BYT51A	VISHAY/ SILICONIX	1N5059
BYT51B	VISHAY/ SILICONIX	1N5059
BYT51D	VISHAY/ SILICONIX	1N5059
BYT51G	VISHAY/ SILICONIX	1N5060
BYT51J	VISHAY/ SILICONIX	1N5061
BYT51K	VISHAY/ SILICONIX	1N5062
BYT51M	VISHAY/ SILICONIX	BYW56
BYT52A	VISHAY/ SILICONIX	BYV95A
BYT52B	VISHAY/ SILICONIX	BYV95A
BYT52D	VISHAY/ SILICONIX	BYV95A
BYT52G	VISHAY/ SILICONIX	BYV95B
BYT52J	VISHAY/ SILICONIX	BYV95C
BYT52K	VISHAY/ SILICONIX	BYV96E
BYT52M	VISHAY/ SILICONIX	BYV96E
BYT53A	VISHAY/ SILICONIX	BYV27-50
BYT53B	VISHAY/ SILICONIX	BYV27-100
BYT53C	VISHAY/ SILICONIX	BYV27-150
BYT53D	VISHAY/ SILICONIX	BYV27-200
BYT53F	VISHAY/ SILICONIX	BYV27-400
BYT53G	VISHAY/ SILICONIX	BYV27-400
BYT54A	VISHAY/ SILICONIX	BYV36C

TYPE	MANUFACTURER	PHILIPS TYPE
BYT54B	VISHAY/ SILICONIX	BYV36C
BYT54D	VISHAY/ SILICONIX	BYV36C
BYT54G	VISHAY/ SILICONIX	BYV36C
BYT54J	VISHAY/ SILICONIX	BYV36C
BYT54K	VISHAY/ SILICONIX	BYV36E
BYT54M	VISHAY/ SILICONIX	BYV36E
BYT56A	VISHAY/ SILICONIX	BYM36C
BYT56B	VISHAY/ SILICONIX	BYM36C
BYT56D	VISHAY/ SILICONIX	BYM36C
BYT56G	VISHAY/ SILICONIX	BYM36C
BYT56J	VISHAY/ SILICONIX	BYM36C
BYT56K	VISHAY/ SILICONIX	BYM36E
BYT56M	VISHAY/ SILICONIX	BYM36E
BYT62	VISHAY/ SILICONIX	BYX120G
BYT77	VISHAY/ SILICONIX	BYW96E
BYT78	VISHAY/ SILICONIX	BYW96E
BYV12	VISHAY/ SILICONIX	BYV95A
BYV13	VISHAY/ SILICONIX	BYV95B
BYV14	VISHAY/ SILICONIX	BYV95C
BYV15	VISHAY/ SILICONIX	BYV96E
BYV16	VISHAY/ SILICONIX	BYV96E
BYV37	VISHAY/ SILICONIX	BYV96E
BYV38	VISHAY/ SILICONIX	BYV96E
BYW32	VISHAY/ SILICONIX	BYV95A
BYW33	VISHAY/ SILICONIX	BYV95B
BYW34	VISHAY/ SILICONIX	BYV95B
BYW35	VISHAY/ SILICONIX	BYV95C
BYW36	VISHAY/ SILICONIX	BYV95C
BYW52	VISHAY/ SILICONIX	1N5059
BYW53	VISHAY/ SILICONIX	1N5060
BYW72	VISHAY/ SILICONIX	BYW95A
BYW73	VISHAY/ SILICONIX	BYW95B
BYW74	VISHAY/ SILICONIX	BYW95B
BYW75	VISHAY/ SILICONIX	BYW95C
BYW76	VISHAY/ SILICONIX	BYW95C
BYW82	VISHAY/ SILICONIX	BYM56A
BYW83	VISHAY/ SILICONIX	BYM56B
BYW84	VISHAY/ SILICONIX	BYM56C
BYW85	VISHAY/ SILICONIX	BYM56D
BYW86	VISHAY/ SILICONIX	BYM56E

## Power Diodes

## Cross reference guide

TYPE	MANUFACTURER	PHILIPS TYPE
BYX82	VISHAY/ SILICONIX	1N5059
BYX83	VISHAY/ SILICONIX	1N5060
BYX84	VISHAY/ SILICONIX	1N5061
BYX85	VISHAY/ SILICONIX	1N5062
BYX86	VISHAY/ SILICONIX	BYW56
BZT03/Cxxx	VISHAY/ SILICONIX	BZT03-Cxxx
BZT03/Dxxx	VISHAY/ SILICONIX	BZT03-Cxxx
SF4001	VISHAY/ SILICONIX	BYV27-50
SF4002	VISHAY/ SILICONIX	BYV27-100
SF4003	VISHAY/ SILICONIX	BYV27-200
SF4004	VISHAY/ SILICONIX	BYV27-400
SF4005	VISHAY/ SILICONIX	BYV27-600
SF4006	VISHAY/ SILICONIX	BYV26D
SF4007	VISHAY/ SILICONIX	BYV26E