

Rectifier Cross Reference

This Cross Reference lists Rectifiers by either industry standard part number or by manufacturer's part number for which there is an ON Semiconductor nearest or similar replacement. For devices not listed, or for additional information, contact the nearest ON Semiconductor Franchised Distributor or your local ON Semiconductor Sales Office.

In this guide, the replacement columns provide the ON Semiconductor recommended nearest and/or similar replacement part. Where the industry device title and the ON Semiconductor nearest titles are the same, that type number is the current ON Semiconductor standard product. The substitution acceptability must be determined by the user as nearest or similar recommended device may differ in either electrical and/or mechanical characteristics. It is highly recommended that the ON Semiconductor data sheet be consulted to decide if the ON Semiconductor replacement could be an acceptable alternative in the user's application.

Complete listings of all standard parts currently available from ON Semiconductor are published in ON Semiconductor's Price List.

When viewing this electronically, the easiest way to locate the part you are trying to cross is to use the find command in Acrobat Reader. Once the device has been found, obtain the data sheet by locating the part number in the selector guide tables. You can also obtain the data sheet there.



ON Semiconductor

<http://onsemi.com>

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
10BF10	MURS110T3	
10BF20	MURS120T3	
10BF40	MURS140T3	
10BF60	MURS160T3	
10BF80		MURS160T3
10BQ015		MBRS120T3
10BQ030	MBRS130T3	
10BQ040	MBRS140T3	
10BQ060		MBRS1100T3
10BQ100	MBRS1100T3	
10CTF10		MUR840
10CTF20		MUR840
10CTF30		MUR840
10CTF40		MUR840
10DL1		1N4934
10DL2		1N4935
10MQ040N	MBRA140T3	
10TQ030		MBR1035
10TQ035	MBR1035	
10TQ040		MBR1045
10TQ045	MBR1045	
10TQ045S		
11DQ03		1N5818
11DQ04		1N5819
11DQ05		MBR150
11DQ06		MBR160
11DQ09		MBR1100
11DQ10		MBR1100
12CTQ030		MBR1535CT
12CTQ035		MBR1535CT
12CTQ035S		MBRB1545CT
12CTQ040		MBR1545CT

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
12CTQ040S		MBRB1545CT
12CTQ045		MBR1545CT
12CTQ045S		MBRB1545CT
12CWQ03FN		MBRD1035CTL
12TQ035		MBR1635
12TQ035S		MBRB1545CT
12TQ040		MBR1645
12TQ040S		MBRB1545CT
12TQ045		MBR1645
12TQ045S		MBRB1545CT
15CTQ035	MBR1535CT	
15CTQ035S		MBRB1545CT
15CTQ040		MBR1545CT
15CTQ040S		MBRB1545CT
15CTQ045	MBR1545CT	
15CTQ045S	MBRB1545CT	
180NQ035		MBRP20035L
181NQ035		MBRP20035L
182NQ030		MBRP20035L
182NQ030R		MBRP20035L
1N2069,A	1N4003	
1N2070,A	1N4004	
1N2071,A	1N4005	
1N3611		1N4003
1N3611GP		1N4003
1N3612		1N4004
1N3612GP		1N4004
1N3613		1N4005
1N3613GP		1N4005
1N3614		1N4006
1N3614GP		1N4006
1N3957		1N4007
1N3957GP		1N4007
1N4001	1N4001	
1N4001GP		1N4001
1N4002	1N4002	
1N4002GP		1N4002
1N4003	1N4003	
1N4003GP		1N4003
1N4004	1N4004	
1N4004GP		1N4004
1N4005	1N4005	
1N4005GP		1N4005
1N4006	1N4006	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
1N4006GP		1N4006
1N4007	1N4007	
1N4007GP		1N4007
1N4245		1N4003
1N4245GP		1N4003
1N4246		1N4004
1N4246GP		1N4004
1N4247		1N4005
1N4247GP		1N4005
1N4248		1N4006
1N4248GP		1N4006
1N4249		1N4007
1N4249GP		1N4007
1N4383GP		1N4003RL
1N4384GP		1N4004RL
1N4385GP		1N4005RL
1N4585GP		1N4006RL
1N4586GP		1N4007RL
1N4934	1N4934	
1N4934GP		1N4934
1N4935	1N4935	
1N4935GP		1N4935
1N4936	1N4936	
1N4936GP		1N4936
1N4937	1N4937	
1N4937GP		1N4937
1N4942		1N4935
1N4942GP		1N4935
1N4943		1N4936
1N4944		1N4936
1N4944GP		1N4936
1N4945		1N4937
1N4946		1N4937
1N4946GP		1N4937
1N5185		MR852
1N5185GP		MR852
1N5186		MR852
1N5186GP		MR852
1N5187		MR852
1N5187GP		MR852
1N5188		MR856
1N5188GP		MR856
1N5189		MR856
1N5189GP		MR856

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
1N5190		MR856
1N5190GP		MR856
1N5391		1N4001RL
1N5391GP		1N4001RL
1N5391S		1N4001RL
1N5392		1N4002RL
1N5392GP		1N4002RL
1N5392S		1N4002RL
1N5393		1N4003RL
1N5393GP		1N4003RL
1N5393S		1N4003RL
1N5394		1N4004RL
1N5394GP		1N4004RL
1N5395		1N4004RL
1N5395GP		1N4004RL
1N5395S		1N4004RL
1N5396		1N4005RL
1N5396GP		1N4005RL
1N5397		1N4005RL
1N5397GP		1N4005RL
1N5397S		1N4005RL
1N5398		1N4006RL
1N5398GP		1N4006RL
1N5398S		1N4006RL
1N5399		1N4007RL
1N5399GP		1N4007RL
1N5399S		1N4007RL
1N5401	1N5401	
1N5402	1N5402	
1N5403		1N5404
1N5404	1N5404	
1N5405		1N5406
1N5406	1N5406	
1N5415		MR852
1N5416		MR852
1N5417		MR852
1N5418		MR856
1N5419		MR856
1N5420		MR856
1N5614		1N4003
1N5615		1N4935
1N5615GP		1N4935
1N5616		1N4004
1N5617		1N4936

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
1N5617GP		1N4936
1N5618		1N4005
1N5619		1N4937
1N5619GP		1N4937
1N5620		1N4006
1N5802		MUR420
1N5803		MUR420
1N5804		MUR420
1N5805		MUR420
1N5806		MUR420
1N5807		MUR420
1N5808		MUR420
1N5809		MUR420
1N5810		MUR420
1N5811		MUR420
1N5817	1N5817	
1N5818	1N5818	
1N5819	1N5819	
1N5820	1N5820	
1N5821	1N5821	
1N5822	1N5822	
200CNQ020		MBRP20030CTL
200CNQ030	MBRP20030CTL	
200CNQ035		MBRP20030CTL
200CNQ040		MBRP20045CT
200CNQ045	MBRP20045CT	
201CNQ020		MBRP20030CTL
201CNQ030	MBRP20030CTL	
201CNQ035		MBRP20030CTL
201CNQ040		MBRP20045CT
201CNQ045	MBRP20045CT	
208CMQ060	MBRP20060CT	
208CNQ060	MBRP20060CT	
20BQ030	MBRS230LT3	
20CTQ030	MBR2030CTL	
20CTQ035		MBR2030CTL
20CTQ040		MBR2045CT
20CTQ045	MBR2045CT	
21DQ03		1N5821
21DQ04		1N5822
220CNQ030	MBRP20030CTL	
25CTQ035		MBR2535CTL
25CTQ035S		MBRB2535CTL
25CTQ040		MBR2545CT

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
25CTQ040S		MBRB2545CT
25CTQ045		MBR2545CT
25CTQ045S		MBRB2545CT
28CPQ030		MBR3045PT
28CPQ040		MBR3045PT
301CNQ040		MBRP30045CT
301CNQ045		MBRP30045CT
301CNQ050		MBRP30060CT
30BF20	MURS320T3	
30BF40	MURS340T3	
30BF60	MURS360T3	
30BQ015		MBRS320T3
30BQ040	MBRS340T3	
30BQ060	MBRS360T3	
30CPQ035		MBR3045WT
30CPQ040		MBR3045WT
30CPQ045	MBR3045WT	
30CPQ050		MBR3045WT
30CTQ030		MBR2545CT
30CTQ035	MBR2535CTL	
30CTQ035S		MBRB2535CTL
30CTQ040		MBR2545CT
30CTQ040S		MBRB2545CT
30CTQ045	MBR2545CT	
30CTQ045S		MBRB2545CT
30CTQ050		MBR2545CT
30CTQ050S		MBRB2545CT
30DL1	MR852	
30DL2	MR852	
30WQ03FN	MBRD330T4	
30WQ04FN		MBRD350T4
30WQ06FN	MBRD360T4	
31DQ03		1N5821
31DQ04		1N5822
31DQ05		MBR350
31DQ06		MBR360
31DQ09		MBR3100
31DQ10		MBR3100
32CTQ030		MBR2535CTL
32CTQ030S	MBRB3030CT	
400CNQ040		MBRP40045CTL
400CNQ045		MBRP40045CTL
400DMQ045		MBRP40045CTL
401CMQ045		MBRP40045CTL

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
401CNQ040		MBRP40045CTL
401CNQ045		MBRP40045CTL
403CMQ100		MBRP400100CTL
403CNQ100		MBRP400100CTL
40CDQ020	MBR3045CT	
40CDQ030	MBR3045CT	
40CDQ035	MBR3045CT	
40CDQ040	MBR3045CT	
40CDQ045	MBR3045CT	
40CPQ035		MBR4045WT
40CPQ040		MBR4045WT
40CPQ045	MBR4045WT	
40D1		MR754
40D2		MR754
40D4		MR754
40D6		MR760
40D8		MR760
40L15CQ	MBR4015LWT	
40L40CW		MBR4045WT
40L45CW		MBR4045WT
42CTQ030S	MBRB4030	
50HQ020	MBR6045	
50HQ030	MBR6045	
50HQ035		MBR6045
50HQ040		MBR6045
50HQ045		MBR6045
50WQ03FN		MBRD630CTT4
50WQ04FN		MBRD650CTT4
50WQ06FN		MBRD660CTT4
51HQ045	MBR6045	
52HQ030	MBR6045	
52HQ035	MBR6045	
52HQ040	MBR6045	
52HQ045	MBR6045	
60CDQ020	MBR3045CT	
60CDQ030	MBR3045CT	
60CDQ035	MBR3045CT	
60CDQ040	MBR3045CT	
60CDQ045	MBR3045CT	
6A05		MR754
6A1		MR754
6A10		MR760
6A2		MR754
6A4		MR754

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
6A6		MR760
6A8		MR760
6CWQ03FN	MBRD630CTT4	
6CWQ04FN		MBRD650CTT4
6CWQ06FN	MBRD660CTT4	
6TQ035	MBR735	
6TQ040		MBR745
6TQ045	MBR745	
72CPQ030	MBR7030WT	
8TQ080		MBR1090
8TQ100		MBR10100
A114A		1N4934
A114B		1N4935
A114C		1N4936
A114D		1N4936
A114E		1N4937
A114F		1N4933
A114M		1N4937
A115A		MR852
A115B		MR852
A115C		MR856
A115D		MR856
A115E		MR856
A115F		MR852
A115M		MR856
A14A		1N4002
A14C		1N4004
A14D		1N4004
A14E		1N4005
A14F		1N4001
A14M		1N4005
A14N		1N4006
A14P		1N4007
AR25A		MR2504
AR25B		MR2504
AR25D		MR2504
AR25G		MR2504
AR25J		MR2510
AR25K		MR2510
AR25M		MR2510
ARS25A		MR2504
ARS25B		MR2504
ARS25D		MR2504
ARS25G		MR2504

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
ARS25J		MR2510
ARS25K		MR2510
ARS25M		MR2510
B0520LW	MBR0520LT1,T3	
B0520W	MBR0520LT1,T3	
B0530W	MBR0530LT1,T3	
B0540W	MBR0540LT1,T3	
B1100B	MBRS1100T3	
B1100LB	MBRS1100T3	
B120		MBRA130LT3
B120B	MBRS120T3	
B130	MBRA130LT3	
B130B	MBRS130LT3	
B140	MBRA140LT3	
B140B	MBRS140LT3	
B150		MBRA140T3
B150B		MBRS140T3
B160		MBRA140T3
B160B		MBRS1100T3
B170B		MBRS1100T3
B180B		MBRS1100T3
B190B		MBRS1100T3
B220		MBRS230LT3
B220A		MBRA130LT3
B230	MBRS230LT3	
B230A		MBRA130LT3
B240		MBRS240LT3
B240A		MBRA130LT3
B250		MBRS240LT3
B250A		MBRA140T3
B260		MBRS1100T3
B260A		MBRA140T3
B320	MBRS320T3	
B320A		MBRA130LT3
B320B		MBRS230LT3
B330	MBRS330T3	
B330A		MBRA130LT3
B330B		MBRS230LT3
B340	MBRS340T3	
B340A		MBRA140T3
B340B		MBRS240LT3
B350		MBRS360T3
B350A		MBRA140T3
B350B		MBRS240LT3

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
B360		MBRS360T3
B360A		MBRA140T3
B360B		MBRS1100T3
B520C		MBRS320T3
B530C		MBRS330T3
B540C		MBRS340T3
B550C		MBRS360T3
B560C		MBRS360T3
BA157	1N4936RL	
BA158	1N4937RL	
BY229-200	MUR820	
BY229-400	MUR840	
BY229-600	MUR860	
BYP21-100		MUR820
BYP21-150		MUR820
BYP21-200		MUR820
BYP21-50		MUR820
BYP22-100		MUR3020PT
BYP22-150		MUR3020PT
BYP22-200		MUR3020PT
BYP22-50		MUR3020PT
BY251GP	1N5402RL	
BY252GP	1N5404RL	
BY253GP	1N5406RL	
BY254GP	1N5407RL	
BYQ28-100		MUR1620CT
BYQ28-150		MUR1620CT
BYQ28-200		MUR1620CT
BYQ28-50		MUR1620CT
BYR29-600	MUR860	
BYS80	MBR3045CT	
BYS92-40		MBRP20045CT
BYS92-45		MBRP20045CT
BYS92-50		MBRP20060CT
BYS93-40		MBRP30045CT
BYS93-45		MBRP30045CT
BYS93-50		MBRP30060CT
BYS95-40		MBRP20045CT
BYS95-45		MBRP20045CT
BYS95-50		MBRP20060CT
BYS97-40		MBRP20045CT
BYS97-45		MBRP20045CT
BYS97-50		MBRP20060CT
BYS98-40		MBRP20045CT

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
BYS98-45		MBRP20045CT
BYS98-50		MBR1545CT
BYT08P-1000	MUR8100E	
BYT08P-400	MUR840	
BYT12P-1000		MUR10120E
BYT28-300		MUR1660CT
BYT28-400		MUR1660CT
BYT28-500		MUR1660CT
BYT6P-400	MUR1640CT	
BYT79-300		MUR1560
BYT79-400		MUR1560
BYT79-500		MUR1560
BYV18-35		MBR1545CT
BYV18-45		MBR1545CT
BYV19-35	MBR1045	
BYV19-45	MBR1045	
BYV26A		MUR120
BYV26B		MUR140
BYV26C		MUR160
BYV27-100		MUR120
BYV27-150		MUR120
BYV27-50		MUR120
BYV28-100		MUR420
BYV28-150		MUR420
BYV28-50		MBR2045CT
BYV29-300		MUR1560
BYV29-400		MUR1560
BYV29-500		MUR1560
BYV32-100		MUR1620CT
BYV32-150		MUR1620CT
BYV32-200		MUR1620CT
BYV32-50		MUR1620CT
BYV33-35	MBR2045CT	
BYV33-40	MBR2045CT	
BYV33-45	MBR2045CT	
BYV39-35	MBR1645	
BYV39-40	MBR1645	
BYV39-45	MBR1645	
BYV43-35		MBR2545CT
BYV43-40		MBR2545CT
BYV43-45		MBR2545CT
BYVB32-100		MURB1620CT
BYVB32-150		MURB1620CT
BYVB32-200		MURB1620CT

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
BYVB32-50		MURB1620CT
BYW29-100	MUR820	
BYW29-150	MUR820	
BYW29-200	MUR820	
BYW29-50	MUR820	
BYW4200B		MURD620CT
BYW51-200		MUR1620CT
BYW51F-200		MURF1620CT
BYW80-100	MUR820	
BYW80-150	MUR820	
BYW80-200	MUR820	
BYW80-50	MUR820	
BYW81P-200		MUR1520
BYW98-200		MUR420
BYW99W-200		MUR3020WT
CPT12035	MBRP20045CT	
CPT12045	MBRP20045CT	
CPT12050	MBRP20060CT	
CPT20035	MBRP20045CT	
CPT20045	MBRP20045CT	
CPT20050	MBRP20060CT	
CPT20120	MBRP20030CTL	
CPT20125	MBRP20030CTL	
CPT30035	MBRP30045CT	
CPT30045	MBRP30045CT	
CPT30050	MBRP30060CT	
EGP10A	MUR120	
EGP10B	MUR120	
EGP10C	MUR120	
EGP10D	MUR120	
EGP10F		MUR160
EGP10G		MUR160
EGP10J		MUR160
EGP10K		MUR180E
EGP20A		MUR420
EGP20B		MUR420
EGP20C		MUR420
EGP20D		MUR420
EGP20F		MUR460
EGP20G		MUR460
EGP20J		MUR460
EGP20K		MUR480E
EGP30A	MUR420	
EGP30B	MUR420	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
EGP30C	MUR420	
EGP30D	MUR420	
EGP30F		MUR460
EGP30G		MUR460
EGP30J		MUR460
EGP30K		MUR480E
EGP50A	MUR420	
EGP50B	MUR420	
EGP50C	MUR420	
EGP50D	MUR420	
ERA81		1N5819
ERB35	MUR120	
ERB44	1N4935	
ERB91	MUR120	
ERC24	1N4936	
ERC38	MUR140	
ERC62	MBR1045	
ERC80	MBR745	
ERC90	MUR820	
ERC91	MUR420	
ERD80		MBR3045CT
ERG81,A		MBR6045
ES1A		MRA4003T3
ES1B		MRA4003T3
ES1C		MRA4003T3
ES1D	MRA4003T3	
ES1G	MRA4004T3	
ES2A		MURS105T3
ES2AA		MRA4003T3
ES2B		MURS110T3
ES2BA		MRA4003T3
ES2C		MURS115T3
ES2CA		MRA4003T3
ES2D	MURS120T3	
ES2DA	MRA4003T3	
ES2F		MURS140T3
ES2G		MURS140T3
ES3A		MURS320T3
ES3AB		MURS105T3
ES3B		MURS320T3
ES3BB		MURS110T3
ES3C		MURS320T3
ES3CB		MURS115T3
ES3D	MURS320T3	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
ES3DB	MURS120T3	
ES3F		MURS340T3
ES3G	MURS340T3	
ESAB33	MUR820	
ESAB82	MBR745	
ESAB92	MUR820	
ESAC33	MUR820	
ESAC82	MBR1045	
ESAC92	MUR1520	
ESAC93		MUR3020PT
ESAD33		MUR3040PT
ESAD81	MBR3045CT	
FE16A		MUR1620CT
FE16B		MUR1620CT
FE16C		MUR1620CT
FE16D		MUR1620CT
FE16F		MUR1660CT
FE16G		MUR1660CT
FE1A		MUR120
FE1B		MUR120
FE1C		MUR120
FE1D		MUR120
FE2A		MUR420
FE2B		MUR420
FE2C		MUR420
FE2D		MUR420
FE3A		MUR420
FE3B		MUR420
FE3C		MUR420
FE3D		MUR420
FE5A		MUR420
FE5B		MUR420
FE5C		MUR420
FE5D		MUR420
FE6A		MUR420
FE6B		MUR420
FE6C		MUR420
FE6D		MUR420
FE8A		MUR420
FE8B		MUR820
FE8C		MUR820
FE8D		MUR820
FE8F		MUR840
FE8G		MUR840

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
FEP16AT		MUR1620CT
FEP16BT		MUR1620CT
FEP16CT		MUR1620CT
FEP16DT		MUR1620CT
FEP16FT		MUR1640CT
FEP16GT		MUR1640CT
FEP16HT		MUR1660CT
FEP16JT		MUR1660CT
FEP30AP		MUR3020WT
FEP30BP		MUR3020WT
FEP30CP		MUR3020WT
FEP30DP		MUR3020WT
FEP30FP		MUR3060WT
FEP30GP		MUR3060WT
FEP30HP		MUR3060WT
FEP30JP		MUR3060WT
FEP6AT		MUR620CT
FEP6BT		MUR620CT
FEP6CT		MUR620CT
FEP6DT		MUR620CT
FEPB16AT		MURB1620CT
FEPB16BT		MURB1620CT
FEPB16CT		MURB1620CT
FEPB16DT		MURB1620CT
FES16AT		MUR1520
FES16BT		MUR1520
FES16CT		MUR1520
FES16DT		MUR1520
FES16FT		MUR1540
FES16GT		MUR1540
FES16HT		MUR1560
FES16JT		MUR1560
FES8AT		MUR820
FES8BT		MUR820
FES8CT		MUR820
FES8DT		MUR820
FES8FT		MUR840
FES8GT		MUR840
FES8HT		MUR860
FES8JT		MUR860
FESB16AT		MURB1620CT
FESB16BT		MURB1620CT
FESB16CT		MURB1620CT
FESB16DT		MURB1620CT

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
FM120		MBRA130LT3
FM130		MBRA130LT3
FM140		MBRA140T3
FM5817		MBRA130LT3
FM5818		MBRA130LT3
FM5819		MBRA140T3
FR061		1N4933
FR061L	1N4933	
FR062		1N4934
FR062L	1N4934	
FR063		1N4935
FR063L	1N4935	
FR064		1N4936
FR065		1N4937
FR065L	1N4936	
FR065L	1N4937	
FR101	1N4933	
FR102	1N4934	
FR103	1N4935	
FR104	1N4936	
FR105	1N4937	
FR251		MR852
FR252		MR852
FR253		MR852
FR254		MR856
FR255		MR856
FR301	MR852	
FR302	MR852	
FR303	MR852	
FR304	MR856	
FR305	MR856	
FRM3205CC	MUR3020PT	
FRM3210CC	MUR3020PT	
FRM3215CC	MUR3020PT	
FRM3220CC	MUR3020PT	
FRP1605CC	MUR1620CT	
FRP1610CC	MUR1620CT	
FRP1615CC	MUR1620CT	
FRP1620CC	MUR1620CT	
FRP805	MUR820	
FRP810	MUR820	
FRP815	MUR820	
FRP820	MUR820	
FST1240	MBR1545CT	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
FST1245	MBR1545CT	
FST1540	MBR1545CT	
FST1545	MBR1545CT	
FST20035		MBRP20045CT
FST20040		MBRP20045CT
FST20045		MBRP20045CT
FST20050		MBRP20060CT
FST2040	MBR2045CT	
FST2045	MBR2045CT	
FST2050	MBR2060CT	
FST30035		MBRP30045CT
FST30040		MBRP30045CT
FST30045		MBRP30045CT
FST30050		MBRP30060CT
FST3040	MBR2545CT	
FST3045	MBR2545CT	
FST6035		MBRP20045CT
FST6040		MBRP20045CT
FST6045		MBRP20045CT
FST6050		MBRP20060CT
GER4001		1N4001
GER4002		1N4002
GER4003		1N4003
GER4004		1N4004
GER4005		1N4005
GER4006		1N4006
GER4007		1N4007
GI1001		MUR120
GI1002		MUR120
GI1003		MUR120
GI1004		MUR120
GI1101		MUR420
GI1102		MUR420
GI1103		MUR420
GI1104		MUR420
GI1301		MUR420
GI1302		MUR420
GI1303		MUR420
GI1304		MUR420
GI1401	MUR820	
GI1402	MUR820	
GI1403	MUR820	
GI1404	MUR820	
GI2401	MUR1620CT	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
GI2402	MUR1620CT	
GI2403	MUR1620CT	
GI2404	MUR1620CT	
GI2500	MR2504	
GI2501	MR2504	
GI2502	MR2504	
GI2504	MR2504	
GI2506	MR2510	
GI2508	MR2510	
GI2510	MR2510	
GI500	1N5400RL	
GI501	1N5401RL	
GI502	1N5402RL	
GI504	1N5404RL	
GI506	1N5406RL	
GI508	1N5407RL	
GI510	1N5408RL	
GI750		MR754
GI751		MR754
GI752		MR754
GI754		MR754
GI756		MR760
GI758		MR760
GI810		1N4933RL
GI811		1N4934RL
GI812		1N4935RL
GI814		1N4936RL
GI816		1N4937RL
GI850	MR852	
GI851	MR852	
GI852	MR852	
GI854	MR856	
GI856	MR856	
GIB2401		MURB1620CT
GIB2402		MURB1620CT
GIB2403		MURB1620CT
GIB2404		MURB1620CT
GP08A		1N4001RL
GP08B		1N4002RL
GP08D		1N4003RL
GP08G		1N4004RL
GP08J		1N4005RL
GP10A		1N4001
GP10B		1N4002

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
GP10D		1N4003
GP10G		1N4004
GP10J		1N4005
GP10K		1N4006
GP10M		1N4007
GP15A		1N4001RL
GP15B		1N4002RL
GP15D		1N4003RL
GP15G		1N4004RL
GP15J		1N4005RL
GP15K		1N4006RL
GP15M		1N4007RL
GP30A	1N5400RL	
GP30B	1N5401RL	
GP30D	1N5402RL	
GP30G	1N5404RL	
GP30J	1N5406RL	
GP30K	1N5407RL	
GP30M	1N5408RL	
GP80A	MUR820	
GP80B	MUR820	
GP80D	MUR820	
GP80G	MUR840	
GP80J	MUR860	
HER101	MUR120	
HER102	MUR120	
HER103	MUR120	
HER104	MUR140	
HER105	MUR140	
HER151		MUR120
HER152		MUR120
HER153		MUR120
HER154		MUR140
HER155		MUR140
HER301	MUR420	
HER302	MUR420	
HER303	MUR420	
HER801	MUR820	
HER802	MUR820	
HER803	MUR820	
HER804	MUR840	
HER805	MUR840	
HFA105NH60		MURP10060
HFA105NH60R		MURP10060

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
HFA15TB60		MUR1560
HFA16TA60C		MUR1660CT
HFA200MD40C		MURP20040CT
HFA200MD40D		MURP20040CT
HFA30PA60C		MUR3060WT
HFA70NH60		MURP10060
HFA70NH60R		MURP10060
HFA90NH40		MURP10040
HFA90NH40R		MURP10040
LT2A01		1N5400RL
LT2A02		1N5401RL
LT2A03		1N5402RL
LT2A04		1N5404RL
LT2A05		1N5406RL
LT2A06		1N5407RL
LT2A07		1N5408RL
M100A	1N4001RL	
M100B	1N4002RL	
M100D	1N4003RL	
M100G	1N4004RL	
M100J	1N4005RL	
M100K	1N4006RL	
M100M	1N4007RL	
MBR0520L	MBR0520LT1,T3	
MBR0540	MBR0540LT1,T3	
MBR10100	MBR10100	
MBR1030		MBR1035
MBR1030CT		MBR1535CT
MBR1035	MBR1035	
MBR1035CT		MBR1535CT
MBR1040		MBR1045
MBR1040CT		MBR1545CT
MBR1045	MBR1045	
MBR1045CT		MBR1545CT
MBR1050		MBR1060
MBR1050		MBR1060
MBR1050		MBR1060
MBR1060	MBR1060	
MBR1070	MBR1100	
MBR1080	MBR1100	
MBR1090	MBR1100	
MBR1100	MBR1100	
MBR12035CT	MBRP20045CT	
MBR12045CT	MBRP20045CT	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
MBR12050CT	MBRP20060CT	
MBR12060CT	MBRP20060CT	
MBR150	MBR160	
MBR1535CT	MBR1535CT	
MBR1540CT		MBR1545CT
MBR1545CT	MBR1545CT	
MBR1550CT		MBR1545CT
MBR1560CT		MBR2060CT
MBR160	MBR160	
MBR1630		MBR1635
MBR1635	MBR1635	
MBR1640		MBR1645
MBR1645	MBR1645	
MBR1650		MBR1645
MBR170	MBR1100	
MBR180	MBR1100	
MBR190	MBR1100	
MBR20015CTL	MBRP20030CTL	
MBR20020CTL	MBRP20030CTL	
MBR20025CTL	MBRP20030CTL	
MBR20030CTL	MBRP20030CTL	
MBR20035CT	MBRP20045CT	
MBR20045CT	MBRP20045CT	
MBR20050CT	MBRP20060CT	
MBR20060CT	MBRP20060CT	
MBR20100CT	MBR20100CT	
MBR2015CTL	MBR2030CTL	
MBR20200CT	MBR20200CT	
MBR2030CTL	MBR2030CTL	
MBR2035CT	MBR2045CT	
MBR2040CT		MBR2045CT
MBR2045CT	MBR2045CT	
MBR2050CT		MBR2060CT
MBR2060CT	MBR2060CT	
MBR2070CT	MBR2080CT	
MBR2080CT	MBR2080CT	
MBR2090CT	MBR2090CT	
MBR2535CT	MBR2545CT	
MBR2535CTL	MBR2535CTL	
MBR2545CT	MBR2545CT	
MBR2550CT		MBR2545CT
MBR30035CT	MBRP30045CT	
MBR30045CT	MBRP30045CT	
MBR30050CT	MBRP30060CT	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
MBR30060CT	MBRP30060CT	
MBR3020CT	MBR3045CT	
MBR3035CT		MBR2535CTL
MBR3035PT	MBR3045PT	
MBR3035WT	MBR3045WT	
MBR3040PT		MBR3045PT
MBR3045CT		MBR2545CT
MBR3045PT	MBR3045PT	
MBR3045WT	MBR3045WT	
MBR3050PT		MBR3045PT
MBR3100	MBR3100	
MBR320	MBR340	
MBR330	MBR340	
MBR340	MBR340	
MBR350	MBR360	
MBR360	MBR360	
MBR370	MBR3100	
MBR380	MBR3100	
MBR390	MBR3100	
MBR4030PT		MBR4045PT
MBR4035PT		MBR4045PT
MBR4045PT	MBR4045PT	
MBR4045WT	MBR4045WT	
MBR4050PT		MBR4045PT
MBR5025L	MBR5025L	
MBR60035CTL	MBRP60035CTL	
MBR6030PT		MBR6045PT
MBR6035	MBR6045	
MBR6035PT		MBR6045PT
MBR6040PT		MBR6045PT
MBR6045	MBR6045	
MBR6045PT	MBR6045PT	
MBR6045WT	MBR6045WT	
MBR730		MBR735
MBR735	MBR735	
MBR740		MBR745
MBR745	MBR745	
MBR750		MBR745
MBRA130LT3	MBRA130LT3	
MBRA140T3	MBRA140T3	
MBRB1035		MBRB1545CT
MBRB1045		MBRB1545CT
MBRB1050		MBRB1545CT
MBRB1530CT		MBRB1545CT

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
MBRB1535CT		MBRB1545CT
MBRB1540CT		MBRB1545CT
MBRB1545CT	MBRB1545CT	
MBRB1550CT		MBRB1545CT
MBRB1635		MBRB1545CT
MBRB1645		MBRB1545CT
MBRB1650		MBRB1545CT
MBRB20100CT	MBRB20100CT	
MBRB2035CT		MBRB2535CTL
MBRB2045CT		MBRB2545CT
MBRB2050CT		MBRB2545CT
MBRB2060CT	MBRB2060CT	
MBRB2080CT		MBRB20100CT
MBRB2090CT		MBRB20100CT
MBRB2515L	MBRB2515L	
MBRB2535CTL	MBRB2535CTL	
MBRB2545CT	MBRB2545CT	
MBRB3035CT		MBRB3030CT
MBRB3045CT		MBRB2545CT
MBRD320	MBRD340	
MBRD330	MBRD340	
MBRD340	MBRD340	
MBRD350	MBRD360	
MBRD360	MBRD360	
MBRD620CT	MBRD640CT	
MBRD630CT	MBRD640CT	
MBRD640CT	MBRD640CT	
MBRD650CT	MBRD660CT	
MBRD660CT	MBRD660CT	
MBRF20100CT	MBRF20100CT	
MBRF2035CT		MBRF2545CT
MBRF2045CT		MBRF2545CT
MBRF2050CT		MBRF2545CT
MBRF2060CT		MBRF20100CT
MBRF2090CT		MBRF20100CT
MBRF2535CT	MBRF2545CT	
MBRF2545CT	MBRF2545CT	
MBRF2550CT		MBRF2545CT
MBRM120LT3	MBRM120LT3	
MBRM130LT3	MBRM130LT3	
MBRM140T3	MBRM140T3	
MBRS1100T3	MBRS1100T3	
MBRS130LT3	MBRS130LT3	
MBRS140T3	MBRS140T3	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
MBRS320	MBRS320T3	
MBRS340	MBRS340T3	
MBRS340T3	MBRS340T3	
MR2500	MR2504	
MR2501	MR2504	
MR2502	MR2504	
MR2504	MR2504	
MR2506	MR2510	
MR2508	MR2510	
MR2510	MR2510	
MR2535L	MR2535L	
MR750	MR754	
MR751	MR754	
MR752	MR754	
MR754	MR754	
MR756	MR760	
MR758	MR760	
MR760	MR760	
MR850	MR852	
MR851	MR852	
MR852	MR852	
MR854	MR856	
MR856	MR856	
MUR10005CT	MURP20020CT	
MUR10010CT	MURP20020CT	
MUR10015CT	MURP20020CT	
MUR10020CT	MURP20020CT	
MUR10120E	MUR10120E	
MUR10150E	MUR10150E	
MUR105	MUR120	
MUR110	MUR120	
MUR1100E	MUR1100E	
MUR115	MUR120	
MUR120	MUR120	
MUR130	MUR140	
MUR140	MUR160	
MUR150	MUR160	
MUR1505	MUR1520	
MUR1510	MUR1520	
MUR1515	MUR1520	
MUR1520	MUR1520	
MUR1530	MUR1540	
MUR1540	MUR1540	
MUR1550	MUR1560	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
MUR1560	MUR1560	
MUR160	MUR160	
MUR1605CT	MUR1620CT	
MUR1605CTR	MUR1620CTR	
MUR1610CT	MUR1620CT	
MUR1610CTR	MUR1620CTR	
MUR1615CT	MUR1620CT	
MUR1615CTR	MUR1620CTR	
MUR1620CT	MUR1620CT	
MUR1620CTR	MUR1620CTR	
MUR1630CT	MUR1640CT	
MUR1640CT	MUR1640CT	
MUR1650CT	MUR1660CT	
MUR1660CT	MUR1660CT	
MUR170E	MUR1100E	
MUR180E	MUR1100E	
MUR190E	MUR1100E	
MUR20005CT	MURP20020CT	
MUR20010CT	MURP20020CT	
MUR20015CT	MURP20020CT	
MUR20020CT	MURP20020CT	
MUR20030CT	MURP20040CT	
MUR20040CT	MURP20040CT	
MUR3005PT	MUR3020PT	
MUR3010PT	MUR3020PT	
MUR3015PT	MUR3020PT	
MUR3020PT	MUR3020PT	
MUR3020WT	MUR3020WT	
MUR3030PT	MUR3040PT	
MUR3040	MUR3040	
MUR3040PT	MUR3040PT	
MUR3040WT	MUR3040WT	
MUR3050PT	MUR3060PT	
MUR3060PT	MUR3060PT	
MUR3060WT	MUR3060WT	
MUR405	MUR420	
MUR410	MUR420	
MUR4100E	MUR4100E	
MUR415	MUR420	
MUR420	MUR420	
MUR440	MUR460	
MUR450	MUR460	
MUR460	MUR460	
MUR470E	MUR4100E	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
MUR480E	MUR4100E	
MUR490E	MUR4100E	
MUR5150E	MUR5150E	
MUR6020	MUR6040	
MUR6030	MUR6040	
MUR6040	MUR6040	
MUR605CT	MUR620CT	
MUR610CT	MUR620CT	
MUR615CT	MUR620CT	
MUR620CT	MUR620CT	
MUR805	MUR820	
MUR810	MUR820	
MUR8100E	MUR8100E	
MUR815	MUR820	
MUR820	MUR820	
MUR830	MUR840	
MUR840	MUR840	
MUR850	MUR860	
MUR860	MUR860	
MUR870E	MUR8100E	
MUR880E	MUR8100E	
MUR890E	MUR8100E	
MURB1610CT		MURB1620CT
MURB1620CT	MURB1620CT	
MURD305	MURD320	
MURD310	MURD320	
MURD315	MURD320	
MURD320	MURD320	
MURD605CT	MURD620CT	
MURD610CT	MURD620CT	
MURD615CT	MURD620CT	
MURD620CT	MURD620CT	
MURH840CT	MURH840CT	
MURH860CT	MURH860CT	
MURHB840CT	MURHB840CT	
MURS120T3	MURS120T3	
MURS140	MURS140T3	
MURS160	MURS160T3	
MURS160T3	MURS160T3	
MURS320T3	MURS320T3	
MURS360T3	MURS360T3	
P300A	1N5400RL	
P300B	1N5401RL	
P300D	1N5402RL	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
P300G	1N5404RL	
P300J	1N5406RL	
P300K	1N5407RL	
P300M	1N5408RL	
P600A		MR754
P600B		MR754
P600D		MR754
P600G		MR754
P600J		MR760
P600K		MR760
PR1001	1N4933RL	
PR1002	1N4934RL	
PR1003	1N4935RL	
PR1004	1N4936RL	
PR1005	1N4937RL	
PR1501		1N4933RL
PR1501S	1N4933RL	
PR1502		1N4934RL
PR1502S	1N4934RL	
PR1503		1N4935RL
PR1503S	1N4935RL	
PR1504		1N4936RL
PR1504S	1N4936RL	
PR1505		1N4937RL
PR1505S	1N4937RL	
PR2001		MR852
PR2002		MR852
PR2003		MR852
PR2004		MR854
PR2005		MR856
PR3001	MR852	
PR3002	MR852	
PR3003	MR852	
PR3004	MR854	
PR3005	MR856	
R710XPT		MUR3020WT
R711X		MUR3020WT
R711XPT		MUR3020WT
R712X		MUR3020WT
R712XPT		MUR3040WT
R714X		MUR3040WT
R714XPT		MUR3020WT
RA2505	MR2504	
RA251	MR2504	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
RA2510	MR2510	
RA252	MR2504	
RA253	MR2504	
RA254	MR2504	
RA255	MR2510	
RA256	MR2510	
RA258	MR2510	
RB2D		MR852
RB2G		MR856
RG1A		1N4933
RG1B		1N4934
RG1D		1N4935
RG1G		1N4936
RG1J		1N4937
RG2A		MR852
RG2B		MR852
RG2J		MR856
RG3A		MR852
RG3B		MR852
RG3D		MR852
RG3G		MR856
RG3J		MR856
RG4A		MR852
RG4B		MR852
RG4D		MR852
RG4G		MR856
RG4J		MR856
RGM30A		MUR3020PT
RGM30B		MUR3020PT
RGM30D		MUR3020PT
RGM30G		MUR3040PT
RGP10A		1N4933
RGP10B		1N4934
RGP10D		1N4935
RGP10G		1N4936
RGP10J		1N4937
RGP15A		MR852
RGP15B		MR852
RGP15D		MR852
RGP15G		MR856
RGP15J		MR856
RGP20A		MR852
RGP20B		MR852
RGP20D		MR852

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
RGP20G		MR856
RGP20J		MR856
RGP25A		MR852
RGP25B		MR852
RGP25D		MR852
RGP25G		MR856
RGP25J		MR856
RGP30A		MR852
RGP30B		MR852
RGP30D		MR852
RGP30G		MR856
RGP30J		MR856
RGP80A	MUR820	
RGP80B	MUR820	
RGP80D	MUR820	
RGP80G	MUR840	
RGP80J	MUR860	
RL061	1N4001	
RL062	1N4002	
RL063	1N4003	
RL064	1N4004	
RL065	1N4005	
RL066	1N4006	
RL067	1N4007	
RL251		1N5400
RL252		1N5401
RL253		1N5402
RL254		1N5404
RL255		1N5406
RL256		1N5406
RL257		1N5406
RP300A	MR852	
RP300B	MR852	
RP300D	MR852	
RP300G	MR856	
RP300J	MR856	
RS1A		MRA4003T3
RS1AB		MURS120T3
RS1B		MRA4003T3
RS1BB		MURS120T3
RS1D	MRA4003T3	
RS1DB	MURS120T3	
RS1G	MRA4004T3	
RS1GB		MURS160T3

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
RS1J	MRA4005T3	
RS1JB	MURS160T3	
RS1K	MRA4006T3	
RS1M	MRA4007T3	
RS2A		MURS120T3
RS2B		MURS120T3
RS2BA		MRA4003T3
RS2D		MURS120T3
RS2DA	MRA4003T3	
RS2G		MURS160T3
RS2GA	MRA4004T3	
RS2J		MURS160T3
RS2JA	MRA4005T3	
RS2KA	MRA4006T3	
RS2MA	MRA4007T3	
RS3A		MURS320T3
RS3AB		MURS120T3
RS3B		MURS320T3
RS3BB		MURS120T3
RS3D	MURS320T3	
RS3DB	MURS120T3	
RS3G		MURS360T3
RS3GB		MURS160T3
RS3J	MURS360T3	
RS3JB	MURS160T3	
RUD810	MUR1620CT	
RUD815	MUR1620CT	
RUD820	MUR1620CT	
RUR810	MUR820	
RUR815	MUR820	
RUR820	MUR820	
RURD1610		MUR3020PT
RURD1615		MUR3020PT
RURD1620		MUR3020PT
S1A		MRA4003T3
S1AB		MRS1504T3
S1B		MRA4003T3
S1BB		MRS1504T3
S1D	MRA4003T3	
S1DB		MRS1504T3
S1G	MRA4004T3	
S1GB		MRS1504T3
S1J	MRA4005T3	
S1JB	MURS160T3	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
S1K	MRA4006T3	
S1M	MRA4007T3	
S210		MBRS1100T3
S2A		MRS1504T3
S2AA		MRA4003T3
S2B		MRS1504T3
S2BA		MRA4003T3
S2D		MRS1504T3
S2DA	MRA4003T3	
S2G	MRS1504T3	
S2GA	MRA4004T3	
S2J		MURS160T3
S2JA	MRA4005T3	
S2KA	MRA4006T3	
S2MA	MRA4007T3	
S3A		MURS320T3
S3AB		MURS120T3
S3B		MURS320T3
S3BB		MURS120T3
S3D	MURS320T3	
S3DB	MURS120T3	
S3G		MURS360T3
S3GB		MURS160T3
S3J	MURS360T3	
S3JB	MURS160T3	
S3K	MRA4006T3	
S3M	MRA4007T3	
S5AC		MURS320T3
S5BC		MURS320T3
S5CC	MURS320T3	
S5GC		MURS360T3
S5JC	MURS360T3	
SB1020	MBR1045	
SB1035	MBR1045	
SB1040	MBR1045	
SB1045	MBR1045	
SB1100	MBR1100	
SB120		1N5817
SB130		1N5818
SB140		1N5819
SB150		MBR150
SB160		MBR160
SB1620		MBR1545CT
SB1630		MBR1545CT

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
SB1640		MBR1545CT
SB1645		MBR1545CT
SB170		MBR1100
SB180		MBR1100
SB190		MBR1100
SB3020	MBR3045CT	
SB3030	MBR3045CT	
SB3040	MBR3045CT	
SB3045	MBR3045CT	
SB3100		MBR3100
SB320		1N5820
SB330		1N5821
SB340		1N5822
SB350		MBR350RL
SB360		MBR360
SB370		MBR3100
SB380		MBR3100
SB390		MBR3100
SB5100		MBR3100
SBG1025L		MBRB1545CT
SBG1030CT		MBRB1545CT
SBG1035CT		MBRB1545CT
SBG1040CT		MBRB1545CT
SBG1045CT		MBRB1545CT
SBG1630CT		MBRB1545CT
SBG1635CT		MBRB1545CT
SBG1640CT		MBRB1545CT
SBG1645CT		MBRB1545CT
SBG3030CT		MBRB3030CT
SBG3040CT		MBRB2545CT
SBG3050CT		MBRB2545CT
SBL1030		MBR1035
SBL1030CT		MBR1535CT
SBL1035		MBR1035
SBL1035CT		MBR1535CT
SBL1040		MBR1045
SBL1040CT		MBR1545CT
SBL1045		MBR1045
SBL1045CT		MBR1545CT
SBL1050		MBR1060
SBL1050CT		MBR1545CT
SBL1060		MBR1060
SBL1630		MBR1635
SBL1630CT		MBR1535CT

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
SBL1635		MBR1635
SBL1635CT		MBR1535CT
SBL1640		MBR1645
SBL1640CT		MBR1545CT
SBL1645		MBR1645
SBL1645CT		MBR1545CT
SBL1650		MBR1645
SBL1650CT		MBR1545CT
SBL1660CT		MBR2060CT
SBL2030CT		MBR2030CTL
SBL2035CT		MBR2045CT
SBL2040CT		MBR2045CT
SBL2045CT		MBR2045CT
SBL2050CT		MBR2060CT
SBL2060CT		MBR2060CT
SBL25L20CT		MBR2535CTL
SBL25L25CT		MBR2535CTL
SBL25L30CT		MBR2535CTL
SBL3030CT		MBR2535CTL
SBL3030PT		MBR3045PT
SBL3035PT		MBR3045PT
SBL3040CT		MBR2545CT
SBL3040PT		MBR3045PT
SBL3045CT		MBR2545CT
SBL3045PT		MBR3045PT
SBL3050CT		MBR2545CT
SBL3050PT		MBR3045PT
SBL6030PT		MBR6045PT
SBL6040PT		MBR6045PT
SBL6050PT		MBR6045PT
SBL8100		MBR10100
SBL830		MBR1035
SBL835		MBR1035
SBL840		MBR1045
SBL845		MBR1045
SBL850		MBR1060
SBL860		MBR1060
SBL870		MBR1090
SBL880		MBR1090
SBL890		MBR1090
SBLB1030CT		MBRB1545CT
SBLB1040CT		MBRB1545CT
SBLB1630CT		MBRB1545CT
SBLB1640CT		MBRB1545CT

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
SBLB2030CT		MBRB2535CTL
SBLB2040CT		MBRB2535CTL
SBLB25L20CT		MBRB2535CTL
SBLB25L25CT		MBRB2535CTL
SBLB25L30CT		MBRB2535CTL
SBLF2030CT		MBRF2545CT
SBLF2040CT		MBRF2545CT
SBLF25L20CT		MBRF2545CT
SBLF25L25CT		MBRF2545CT
SBLF25L30CT		MBRF2545CT
SBP1020T	MBR1545CT	
SBP1030T	MBR1545CT	
SBP1035T	MBR1545CT	
SBP1040T	MBR1545CT	
SBP1045T	MBR1545CT	
SBP1620T	MBR1545CT	
SBP1630T	MBR1545CT	
SBP1635T	MBR1545CT	
SBP1640T	MBR1545CT	
SBP1645T	MBR1545CT	
SBR1040	MBR1045	
SBR1045	MBR1045	
SBR1050	MBR1060	
SBR1640	MBR1645	
SBR1645	MBR1645	
SBR3035		MBR3545
SBR3045		MBR3545
SBR6025		MBR6045
SBR8035		MBR8045
SBS1020T	MBR1045	
SBS1030T	MBR1045	
SBS1035T	MBR1045	
SBS1040T	MBR1045	
SBS1045T	MBR1045	
SBS1620T	MBR1645	
SBS1630T	MBR1645	
SBS1635T	MBR1645	
SBS1640T	MBR1645	
SBS1645T	MBR1645	
SBS520T	MBR745	
SBS530T	MBR745	
SBS535T	MBR745	
SBS540T	MBR745	
SBS545T	MBR745	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
SBS820T		MBR745
SBS830T		MBR745
SBS835T		MBR745
SBS840T		MBR745
SBS845T		MBR745
SBS850T		MBR1060
SBS860T		MBR1060
SBT3035	MBR3045CT	
SBT3040	MBR3045CT	
SBT3045	MBR3045CT	
SBYV28-100		MUR420
SBYV28-150		MUR420
SBYV28-200		MUR420
SBYV28-50		MUR420
SD241P		MBR3045WT
SES5001		MUR120
SES5002		MUR120
SES5003		MUR120
SES5301		MUR420
SES5302		MUR420
SES5303		MUR420
SES5401	MUR820	
SES5401C	MUR1620CT	
SES5402	MUR820	
SES5402C	MUR1620CT	
SES5403	MUR820	
SES5403C	MUR1620CT	
SES5404	MUR820	
SES5404C	MUR1620CT	
SES5501	MUR1520	
SES5502	MUR1520	
SES5503	MUR1520	
SES5504	MUR1520	
SF10AG		MUR120
SF10BG		MUR120
SF10CG		MUR120
SF10DG		MUR120
SF10FG		MUR160
SF10GG		MUR160
SF10HG		MUR160
SF10JG		MUR160
SF30AG		MUR420
SF30BG		MUR420
SF30CG		MUR420

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
SF30DG		MUR420
SF30FG		MUR460
SF30GG		MUR460
SF30HG		MUR460
SF30JG		MUR460
SI231		MBR3045CT
SI232		MBR3045CT
SI31		MBR3545
SI32		MBR3545
SL12		MBRA130LT3
SL13		MBRA130LT3
SL22		MBRS230LT3
SL23		MBRS230LT3
SL42		MBRS320T3
SL43		MBRS330T3
SL44		MBRS340T3
SMBYT01-400	MURS140T3	
SMBYT03-400	MURS340T3	
SMBYW01-200	MURS120T3	
SMBYW02-200	MURS120T3	
SMBYW04-200		MURS320T3
SR1002	MBR1045	
SR1003	MBR1045	
SR1004	MBR1045	
SR1005	MBR1060	
SR1006	MBR1060	
SR102	MBR160	
SR103	MBR160	
SR104	MBR160	
SR105	MBR160	
SR106	MBR160	
SR1602		MBR1545CT
SR1603		MBR1545CT
SR1604		MBR1545CT
SR302	MBR340	
SR303	MBR340	
SR304	MBR340	
SR305	MBR360	
SR306	MBR360	
SR802		MBR745
SR803		MBR745
SR804		MBR745
SRP100A		1N4933
SRP100B		1N4934

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
SRP100D		1N4935
SRP100G		1N4936
SRP100J	1N4937	
SRP300A		MR852
SRP300B		MR852
SRP300D		MR852
SRP300G		MR856
SRP300J	MR856	
SS12		MBRA130LT3
SS13	MBRA130LT3	
SS14	MBRA140T3	
SS210		MBRS1100T3
SS22		MBRS230LT3
SS23		MBRS230LT3
SS24		MBRS240LT3
SS25		MBRS1100T3
SS26		MBRS1100T3
SS28		MBRS1100T3
SS29		MBRS1100T3
SS32	MBRS320T3	
SS33	MBRS330T3	
SS34	MBRS340T3	
SS35		MBRS360T3
SS36	MBRS360T3	
STPR120A	MRA4003T3	
STPR120CT		MUR1620CT
STPR1520D		MUR1520
STPR1620CG		MURB1620CT
STPR620CT		MUR620CT
STPR820D		MUR820
STPS0540Z	MBR0540LT1,T3	
STPS1045D		MBR1045
STPS10L25D		MBR1035
STPS10L60D		MBR1060
STPS130A	MBRA130LT3	
STPS130U	MBRS130LT3	
STPS140A	MBRA140T3	
STPS140U	MBRS140T3	
STPS140Z		MBR0540LT1,T3
STPS1545CG	MBRB1545CT	
STPS1545CT	MBR1545CT	
STPS1545D		MBR1645
STPS15L25D		MBR1635
STPS160U		MBRS1100T3

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
STPS16L40CT		MBR1545CT
STPS1H100U	MBRS1100T3	
STPS1L30A	MBRA130LT3	
STPS1L30U	MBRS130LT3	
STPS1L40A	MBRA140T3	
STPS1L40U	MBRS140LT3	
STPS2045CF		MBRF2545CT
STPS2045CG		MBRB2060CT
STPS2045CT	MBR2045CT	
STPS2060CT	MBR2060CT	
STPS20H100CF	MBRF20100CT	
STPS20H100CG	MBRB20100CT	
STPS20H100CT	MBR20100CT	
STPS20L25CT		MBR2030CTL
STPS20L40CF		MBRF2545CT
STPS20L40CT		MBR2045CT
STPS20L60CT	MBR2060CT	
STPS2H100U		MBRS1100T3
STPS2L25U		MBRS230LT3
STPS2L30A		MBRA130LT3
STPS3045CG		MBRB2545CT
STPS3045CP	MBR3045PT	
STPS3045CT		MBR2545CT
STPS3045CW	MBR3045WT	
STPS3045G		MBRB2545CT
STPS30L30CG	MBRB3030CTL	
STPS30L30CT		MBR2535CTL
STPS30L40CG		MBRB2545CT
STPS30L40CT		MBR2545CT
STPS30L40CW		MBR3045WT
STPS340S	MBRS340T3	
STPS340U		MBRS240LT3
STPS360B	MBRD360T4	
STPS3L25S		MBRS330T3
STPS3L60S	MBRS360T3	
STPS4045CP	MBR4045PT	
STPS4045CW	MBR4045WT	
STPS40L15CW	MBR4015LWT	
STPS40L40CW		MBR4045WT
STPS40L45CW	MBR4045WT	
STPS5L25B		MBRD630CTT4
STPS6045CP	MBR6045PT	
STPS6045CW	MBR6045WT	
STPS60L30CW		MBR6045WT

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
STPS60L40CW		MBR6045WT
STPS60L45CW		MBR6045WT
STPS640CB	MBRD640CTT4	
STPS660CB	MBRD660CTT4	
STPS745D	MBR745	
STPS8H100D		MBR10100
STPS8L30B		MBRD835L
STTA106U	MURS160T3	
STTA206S	MURS360T3	
TG26	MUR460	
TG284	MUR1640CT	
TG286	MUR1660CT	
TG288	MUR1660CT	
TG4	MUR140	
TG6	MUR160	
TG84	MUR840	
TG86	MUR860	
UES1001		MUR120
UES1002		MUR120
UES1003		MUR120
UES1101		MUR120
UES1102		MUR120
UES1103		MUR120
UES1104		MUR120
UES1105		MUR140
UES1106		MUR140
UES1301		MUR420
UES1302		MUR420
UES1303		MUR420
UES1304		MUR420
UES1401	MUR820	
UES1402	MUR820	
UES1403	MUR820	
UES1404	MUR820	
UES1420	MUR860	
UES1501	MUR1520	
UES1502	MUR1520	
UES1503	MUR1520	
UES1504	MUR1520	
UES2401	MUR1620CT	
UES2402	MUR1620CT	
UES2403	MUR1620CT	
UES2404	MUR1620CT	
UES2601		MUR3020PT

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
UES2602		MUR3020PT
UES2603		MUR3020PT
UES2604		MUR3020PT
UES2605		MUR3040PT
UES2606		MUR3040PT
UF1001		MUR120
UF1002		MUR120
UF1003	MUR120	
UF1004		MUR160
UF1005	MUR160	
UF1006	MUR180E	
UF1007	MUR1100E	
UF1501S		MUR120
UF1502S		MUR120
UF1503S		MUR120
UF1504S		MUR160
UF1505S		MUR160
UF1506S		MUR180E
UF1507S		MUR1100E
UF3001		MUR420
UF3002		MUR420
UF3003		MUR420
UF3004		MUR460
UF3005		MUR460
UF3006		MUR480E
UF3007		MUR4100E
UF4001		MUR120
UF4002		MUR120
UF4003	MUR120	
UF4004		MUR160
UF4005	MUR160	
UF4006	MUR180E	
UF4007	MUR1100E	
UF5400		MUR420
UF5401		MUR420
UF5402		MUR420
UF5403		MUR460
UF5404		MUR460
UF5405		MUR460
UF5406		MUR460
UF5407		MUR480E
UF5408		MUR4100E
UG1001		MUR120
UG1002		MUR120

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
UG1003	MUR120	
UG1004		MUR160
UG1005	MUR160	
UG18ACT		MUR1620CT
UG18BCT		MUR1620CT
UG18CCT		MUR1620CT
UG18DCT		MUR1620CT
UG1A		MUR120
UG1B		MUR120
UG1C		MUR120
UG1D	MUR120	
UG3001		MUR420
UG3002		MUR420
UG3003		MUR420
UG3004		MUR460
UG3005		MUR460
UG30APT		MUR3020WT
UG30BPT		MUR3020WT
UG30CPT		MUR3020WT
UG30DPT	MUR3020WT	
UG4A		MUR420
UG4B		MUR420
UG4C		MUR420
UG4D	MUR420	
UG8AT		MUR820
UG8BT		MUR820
UG8CT		MUR820
UG8DT	MUR820	
UPS120		MBRM120T3
UPS120E		MBRM120ET3
UPS140		MBRM140T3
UPS5817		MBRM120T3
UPS5819		MBRM140T3
US1A		MRA4003T3
US1B		MRA4003T3
US1D	MRA4003T3	
US1G	MRA4004T3	
US1J	MRA4005T3	
US1K	MRA4006T3	
US1M	MRA4007T3	
USD1120	MBR160	
USD1130	MBR160	
USD1140	MBR160	
USD320C		MBR3045CT

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
USD335C		MBR3045CT
USD345C		MBR3045CT
USD620	MBR745	
USD620C	MBR1545CT	
USD635	MBR745	
USD635C	MBR1545CT	
USD640	MBR745	
USD640C	MBR1545CT	
USD645	MBR745	
USD645C	MBR1545CT	
USD720	MBR1045	
USD720C	MBR1545CT	
USD735	MBR1045	
USD735C	MBR1545CT	
USD740	MBR1045	
USD740C	MBR1545CT	
USD745	MBR1045	
USD745C	MBR1545CT	
USD820	MBR1645	
USD835	MBR1645	
USD840	MBR1645	
USD845	MBR1645	
USD920	MBR1645	
USD935	MBR1645	
USD940	MBR1645	
USD945	MBR1645	
UT234		1N4003
UT235		1N4004
UT236		1N4002
UT237		1N4005
UT238		1N4005
UT242		1N4003
UT244		1N4004
UT245		1N4005
UT247		1N4005
UT249		1N4002
UT251		1N4002
UT252		1N4003
UT254		1N4004
UT255		1N4005
UT257		1N4005
UT258		1N4006
UT347		1N4007
UT361		1N4006

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
UT362		1N4006
UT363		1N4007
UT364		1N4007
UTR01		1N4933
UTR02		1N4933
UTR10		1N4934
UTR11		1N4934
UTR12		1N4934
UTR20		1N4935
UTR21		1N4935
UTR22		1N4935
UTR2305		MR852
UTR2310		MR852
UTR2320		MR852
UTR2340		MR856
UTR2350		MR856
UTR2360		MR856
UTR30		1N4936
UTR31		1N4936
UTR32		1N4936
UTR3305		MR852
UTR3310		MR852
UTR3320		MR852
UTR3340		MR856
UTR3350		MR856
UTR3360		MR856
UTR40		1N4936
UTR41		1N4936
UTR42		1N4936
UTR4305		MR852
UTR4310		MR852
UTR4320		MR852
UTR4340		MR852
UTR4350		MR856
UTR4360		MR856
UTR50		1N4937
UTR51		1N4937
UTR52		1N4937
UTR60		1N4937
UTR61		1N4937
UTR62		1N4937
UTX105		1N4933
UTX110		1N4934
UTX120		1N4935

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
UTX125		1N4935
UTX205		1N4933
UTX210		1N4934
UTX215		1N4935
UTX220		1N4935
UTX225		1N4935
UTX3105		MR852
UTX3110		MR852
UTX3115		MR852
UTX3120		MR852
UTX4105		MR852
UTX4110		MR852
UTX4115		MR852
UTX4120		MR852
V322	1N5402	
V324	1N5404	
V326	1N5406	
V330X	MR852	
V331X	MR852	
V332X	MR852	
V334X	MR856	
V336X	MR856	
V342	1N5402	
V344	1N5404	
V346	1N5406	
V350X	MR852	
V351X	MR852	
V352X	MR852	
V354X	MR856	
V356X	MR856	
VHE1401		MUR820
VHE1402		MUR820
VHE1403		MUR820
VHE1404		MUR820
VHE205	MUR120	
VHE210	MUR120	
VHE215	MUR120	

Industry Part Number	ON Semiconductor Replacement	ON Semi Similar Replacement
VHE220	MUR120	
VHE2401		MUR1620CT
VHE2402		MUR1620CT
VHE2403		MUR1620CT
VHE2404		MUR1620CT
VHE605	MUR420	
VHE610	MUR420	
VHE615	MUR420	
VHE620	MUR420	
VSK1020	MBR1045	
VSK1035	MBR1045	
VSK1045	MBR1045	
VSK12	MBR1545CT	
VSK120		1N5817
VSK13	MBR1545CT	
VSK130		1N5818
VSK14	MBR1545CT	
VSK140		1N5819
VSK2004	MBRP20060CT	
VSK2020	MBR2045CT	
VSK2035	MBR2045CT	
VSK2045	MBR2045CT	
VSK2420	MBR2545CT	
VSK2435	MBR2545CT	
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