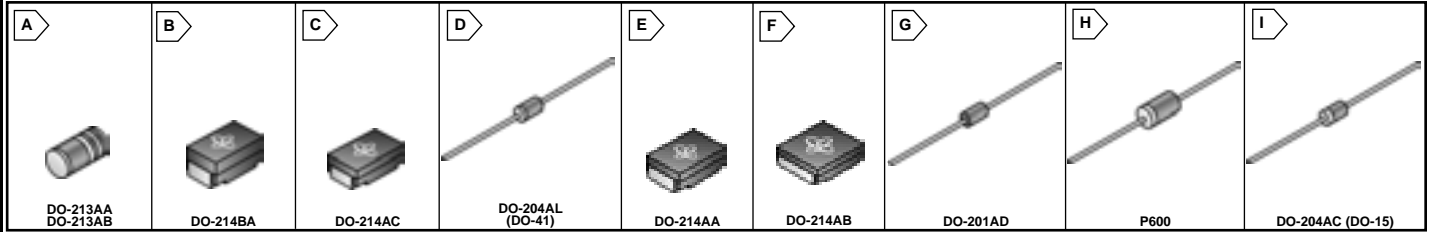


VISHAY Rectifiers



Diodes & Rectifiers



VISHAY STANDARD SILICON

For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	Vishay Part No.	Fig.	PRV (V)	IFM Surge (A)	Price Each			
					1	100	500	1000
0.5 Amp - Surface Mount								
625-GL34A	GL34A/32	A	50	10	.24	.15	.10	.086
625-GL34B	GL34B/32	A	100	10	.24	.15	.10	.086
625-GL34D	GL34D/32	A	200	10	.24	.15	.10	.086
625-GL34G	GL34G/32	A	400	10	.24	.15	.10	.086
625-GL34J	GL34J/32	A	600	10	.24	.15	.10	.086
1.0 Amp - Surface Mount								
625-GF1A	GF1A/17	B	50	30	.31	.19	.12	.11
625-1N6478	1N6478/25	A	50	30	.20	.13	.082	.072
625-S1A	S1A/2P	C	50	30	.14	.085	.055	.048
625-GF1B	GF1B/17	B	100	30	.31	.19	.12	.11
625-1N6479	1N6479/25	A	100	30	.20	.13	.082	.072
625-S1B	S1B/11T	C	100	30	.14	.085	.055	.048
625-GF1D	GF1D/17	B	200	30	.31	.19	.12	.11
625-1N6480	1N6480/25	A	200	30	.20	.13	.082	.072
625-S1D	S1D/2P	C	200	30	.14	.085	.055	.048
625-GF1G	GF1G/17	B	400	30	.31	.19	.12	.11
625-1N6481	1N6481/25	A	400	30	.20	.13	.082	.072
625-S1G	S1G/2P	C	400	30	.14	.085	.055	.048
625-GF1J	GF1J/17	B	600	30	.31	.19	.12	.11
625-1N6482	1N6482/25	A	600	30	.20	.13	.082	.072
625-S1J	S1J/2P	C	600	30	.14	.085	.055	.048
625-GF1K	GF1K/17	B	800	30	.31	.19	.12	.11
625-1N6483	1N6483/25	A	800	30	.20	.13	.082	.072
625-S1K	S1K/2P	C	800	30	.14	.085	.055	.048
625-GF1M	GF1M/17	B	1000	30	.31	.19	.12	.11
625-1N6484	1N6484/25	A	1000	30	.20	.13	.082	.072
625-S1M	S1M/11T	C	1000	30	.14	.085	.055	.048
1.0 Amp - Thru-Hole								
625-1N4001	1N4001/1	D	50	30	.04	.026	.017	.014
625-1N4002	1N4002/1	D	100	30	.04	.026	.017	.014
625-1N4003	1N4003/1	D	200	30	.04	.026	.017	.014
625-1N4004	1N4004/1	D	400	30	.04	.026	.017	.014
625-1N4005	1N4005/1	D	600	30	.04	.026	.017	.014
625-1N4006	1N4006/1	D	800	30	.04	.026	.017	.014
625-1N4007	1N4007/1	D	1000	30	.04	.026	.017	.014
2.0 Amp - Surface Mount								
625-S2A	S2A/2	E	50	50	.22	.14	.088	.077
625-S2B	S2B/2	E	100	50	.22	.14	.088	.077
625-S2D	S2D/2	E	200	50	.22	.14	.088	.077
625-S2G	S2G/2	E	400	50	.22	.14	.088	.077
625-S2J	S2J/2	E	600	50	.22	.14	.088	.077
625-S2K	S2K/2	E	800	50	.22	.14	.088	.077
625-S2M	S2M/2	E	1000	50	.22	.14	.088	.077
3.0 Amp - Surface Mount								
625-S3A	S3A/7	F	50	100	.36	.22	.14	.12
625-S3B	S3B/7	F	100	100	.36	.22	.14	.12
625-S3D	S3D/7	F	200	100	.36	.22	.14	.12
625-S3G	S3G/7	F	400	100	.36	.22	.14	.12
625-S3J	S3J/7	F	600	100	.36	.22	.14	.12
625-S3K	S3K/7	F	800	100	.36	.22	.14	.12
625-S3M	S3M/7	F	1000	100	.36	.22	.14	.12
3.0 - Thru-Hole								
625-1N5400	1N5400/1	G	50	200	.20	.12	.081	.071
625-1N5401	1N5401/1	G	100	200	.20	.12	.081	.071
625-1N5402	1N5402/1	G	200	200	.20	.12	.081	.071
625-1N5404	1N5404/1	G	400	200	.20	.12	.081	.071
625-1N5406	1N5406/1	G	600	200	.20	.12	.081	.071
625-1N5407	1N5407/1	G	800	200	.20	.12	.081	.071
625-1N5408	1N5408/1	G	1000	200	.20	.12	.081	.071
6.0 Amp - Thru-Hole								
625-GI750	GI750/1	H	50	400	.66	.41	.26	.23
625-GI751	GI751/1	H	100	400	.66	.41	.26	.23
625-GI752	GI752/1	H	200	400	.66	.41	.26	.23
625-GI754	GI754/1	H	400	400	.66	.41	.26	.23
625-GI756	GI756/1	H	600	400	.66	.41	.26	.23
625-GI758	GI758/1	H	800	400	.66	.41	.26	.23

VISHAY STANDARD GLASS PASSIVATED

For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	Vishay Part No.	Fig.	PRV (V)	IFM Surge (A)	Price Each			
					1	100	500	1000
1.0 Amp - Thru-Hole								
625-1N4001GP	1N4001GP/1	D	50	30	.12	.077	.050	.043
625-1N4002GP	1N4002GP/1	D	100	30	.12	.077	.050	.043
625-1N4003GP	1N4003GP/1	D	200	30	.12	.077	.050	.043
625-1N4004GP	1N4004GP/1	D	400	30	.12	.077	.050	.043
625-1N4005GP	1N4005GP/1	D	600	30	.12	.077	.050	.043
625-1N4006GP	1N4006GP/1	D	800	30	.12	.077	.050	.043
625-1N4007GP	1N4007GP/1	D	1000	30	.12	.077	.050	.043

VISHAY FAST RECOVERY

For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	Vishay Part No.	Fig.	PRV (V)	IFM Surge (A)	Price Each			
					1	100	500	1000
1.0 Amp - Thru-Hole								
625-1N4933	1N4933/1	D	50	200	.05	.034	.023	.02
625-1N4934	1N4934/1	D	100	200	.05	.034	.023	.02
625-1N4935	1N4935/1	D	200	200	.05	.034	.023	.02
625-1N4936	1N4936/1	D	400	200	.05	.034	.023	.02
625-1N4937	1N4937/1	D	600	200	.05	.034	.023	.02
3.0 Amp - Thru-Hole								
625-GI850	GI850/1	G	50	200	.27	.17	.11	.097
625-GI851	GI851/1	G	100	200	.27	.17	.11	.097
625-GI852	GI852/1	G	200	200	.27	.17	.11	.097
625-GI854	GI854/1	G	400	200	.27	.17	.11	.097
625-GI856	GI856/1	G	600	200	.27	.17	.11	.097
5.0 Amp - Thru-Hole								
625-GI820	GI820/1	H	50	300	.67	.41	.28	.24
625-GI821	GI821/1	H	100	300	.67	.41	.28	.24
625-GI822	GI822/1	H	200	300	.67	.41	.28	.24
625-GI824	GI824/1	H	400	300	.67	.41	.28	.24
625-GI826	GI826/1	H	600	300	.67	.41	.28	.24
625-GI828	GI828/1	H	800	300	.67	.41	.28	.24

VISHAY FAST RECOVERY GLASS PASSIVATED

For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	Vishay Part No.	Fig.	PRV (V)	IFM Surge (A)	Price Each			
					1	100	500	1000
1.0 Amp - Thru-Hole								
625-1N4933GP	1N4933GP/1	D	50	200	.10	.062	.043	.036
625-1N4934GP	1N4934GP/1	D	100	200	.10	.062	.043	.036
625-1N4935GP	1N4935GP/1	D	200	200	.10	.062	.043	.036
625-1N4936GP	1N4936GP/1	D	400	200	.10	.062	.043	.036
625-1N4937GP	1N4937GP/1	D	600	200	.10	.062	.043	.036

VISHAY ULTRA FAST

For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	Vishay Part No.	Fig.	PRV (V)	IFM Surge (A)	Price Each			
					1	100	500	1000
0.5 Amp - Surface Mount								
625-EGL34A	EGL34A/32	A	50	10	.18	.11	.077	.065
625-EGL34B	EGL34B/32	A	100	10	.18	.11	.077	.065
625-EGL34C	EGL34C/32	A	150	10	.18	.11	.077	.065
625-EGL34D	EGL34D/32	A	200	10	.18	.11	.077	.065
625-EGL34F	EGL34F/32	A	300	10	.18	.11	.077	.065
625-EGL34G	EGL34G/32	A	400	10	.18	.11	.077	.065
1.0 Amp - Surface Mount								
625-BYM12-50	BYM12-50/26	A	50	30	.19	.11	.079	.067
625-EGF1A	EGF1A/17-	B	50	30	.28	.17	.12	.10
625-EGL41A	EGL41A/46	A	50	30	.15	.10	.072	.067
625-ES1A	ES1A/11	C	50	30	.14	.10	.070	.065
625-US1A	US1A/11	C	50	30	.19	.12	.081	.069
625-BYM12-100	BYM12-100/26	A	100	30	.19	.11	.079	.067
625-EGF1B	EGF1B/17-	B	100	30	.28	.17	.12	.10
625-EGL41B	EGL41B/46	A	100	30	.15	.10	.072	.067
625-ES1B	ES1B/11	C	100	30	.18	.11	.077	.065
625-US1B	US1B/11	C	100	30	.19	.12	.081	.069
625-BYM12-150	BYM12-150/26	A	150	30	.19	.11	.079	.067
625-EGF1C	EGF1C/17-	B	150	30	.28	.17	.12	.10
625-ES1C	ES1C/11	C	150	30	.18	.11	.077	.065
625-BYM12-200	BYM12-200/26	A	200	30	.19	.11	.079	.067
625-EGF1D	EGF1D/17-	B	200	30	.28	.17	.12	.10
625-EGL41D	EGL41D/46	A	200	30	.15	.10	.072	.067
625-ES1D	ES1D/11	C	200	30	.18	.11	.077	.065
625-MURS120	MURS120/2	E	200	40	.32	.20	.13	.11
625-US1D	US1D/11	C	200	30	.19	.12	.081	.069
625-BYM12-300	BYM12-300/26	A	300	30	.19	.11	.079	.067
625-EGL41F	EGL41F/46	A	300	30	.15	.10	.072	.067
625-BYM12-400	BYM12-400/26	A	400	30	.19	.11	.079	.067
625-EGL41G	EGL41G/46	A	400	30	.15	.10	.072	.067
625-MURS140	MURS140/2	E	400	40	.30	.19	.13	.11
625-MURS160	MURS160/2	E	600	40	.30	.19	.13	.11
1.0 Amp - Thru-Hole								
625-UF4001	UF4001/1	D	50	30	.13	.087	.061	.057
625-UF4002	UF4002/1	D	100	30	.13	.087	.061	.057
625-UF4003	UF4003/1	D	200	30	.13	.087	.061	.057
625-UF4005	UF4005/1	D	600	30	.12	.083	.058	.054
625-UF4006	UF4006/1	D	800	30	.12	.083	.058	.054
625-UF4007	UF4007/1	D	1000	30	.12	.083	.058	.054
2.0 Amp - Surface Mount								
625-ES2A	ES2A/2	E	50	50	.24	.17	.12	.11
625-ES2B	ES2B/2	E	100	50	.24	.17	.12	.11
625-ES2D	ES2D/2	E	200	50	.24	.17	.12	.11