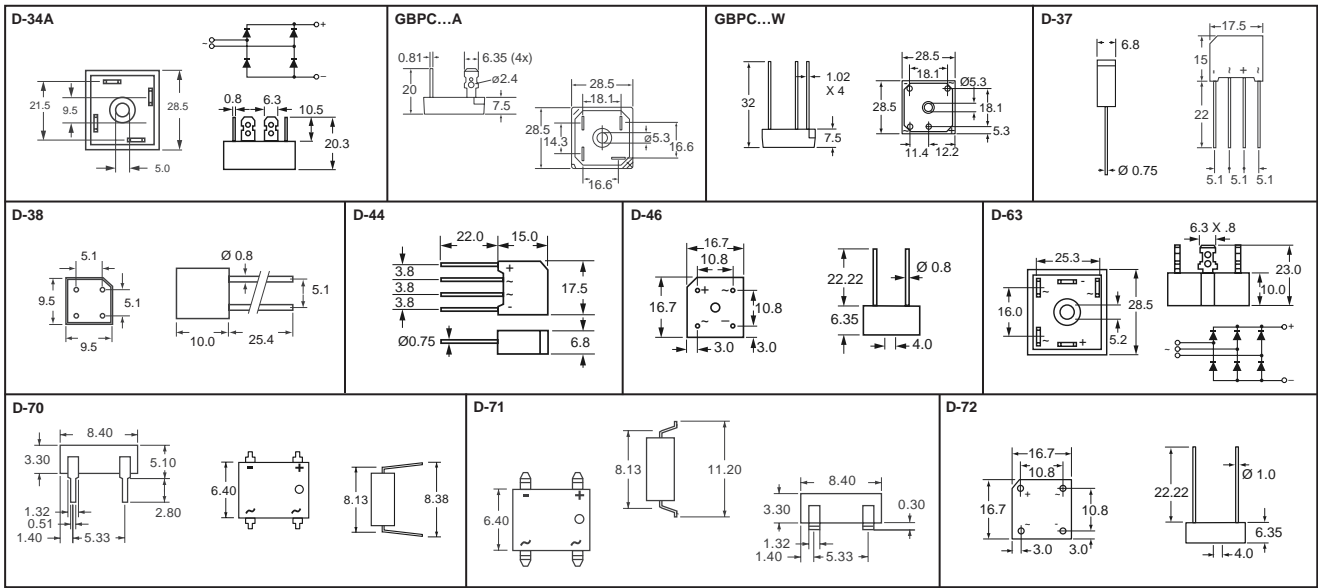


**B**



Operating Temperature Range: -40°C to +150°C. Storage Temperature Range: -40°C to +150°C

Pkg.	Max. Peak Reverse Volt.(V)	Max. Surge Current 10ms(A)	Max. Instant Forward Volt. (V)	Max. Ave. Rectified Current (A)	Digi-Key Part No.	Price Each		
						1	10	100
D-34A	50	350	1.1	25	26MB05A-ND	5.31	4.25	3.19
	100	350	1.1	25	26MB10A-ND	6.38	5.10	3.14
	200	350	1.1	25	26MB20A-ND	5.76	4.61	3.46
	600	350	1.1	25	26MB50A-ND	6.75	5.40	3.26
	1000	350	1.1	25	26MB100A-ND	7.31	5.85	4.39
	1400	350	1.1	25	26MB140A-ND	9.68	7.74	5.81
	1600	350	1.1	25	26MB160A-ND	10.49	8.39	6.30
	50	420	1.2	35	36MB05A-ND	5.63	4.50	3.38
	100	420	1.2	35	36MB10A-ND	5.92	4.74	3.56
	200	420	1.2	35	36MB20A-ND	6.05	4.85	3.64
400	420	1.2	35	36MB40A-ND	6.85	5.48	3.65	
600	420	1.2	35	36MB60A-ND	7.00	5.60	3.72	
800	420	1.2	35	36MB80A-ND	7.10	5.68	3.78	
1000	420	1.2	35	36MB100A-ND	8.00	6.40	4.07	
1200	420	1.2	35	36MB120A-ND	8.13	6.50	4.10	
1400	420	1.2	35	36MB140A-ND	12.05	9.64	6.41	
1600	420	1.2	35	36MB160A-ND	14.20	11.36	7.56	
GBPC-A	200	350	1.1	25	GBPC2502A-ND	2.70	2.16	1.62
	200	350	1.1	35	GBPC3502A-ND	3.02	2.42	1.81
	400	350	1.1	25	GBPC2504A-ND	2.75	2.20	1.65
	600	350	1.1	25	GBPC2506A-ND	2.79	2.24	1.68
	800	350	1.1	25	GBPC2508A-ND	2.84	2.27	1.71
	400	420	1.1	35	GBPC3504A-ND	2.88	2.31	1.73
	600	420	1.1	35	GBPC3506A-ND	2.97	2.38	1.79
	800	420	1.1	35	GBPC3508A-ND	3.02	2.42	1.81
1000	420	1.1	35	GBPC3510A-ND	3.08	2.47	1.85	
1200	420	1.1	35	GBPC3512A-ND	3.15	2.52	1.89	
GBPC-W	200	335	1.1	25	GBPC2502W-ND	2.70	2.16	1.62
	400	335	1.1	25	GBPC2504W-ND	2.79	2.24	1.68
	600	335	1.1	25	GBPC2506W-ND	3.15	2.52	1.89
	800	335	1.1	25	GBPC2508W-ND	2.90	2.33	1.75
	200	400	1.1	35	GBPC3502WIR-ND	2.88	2.31	1.73
	400	400	1.1	35	GBPC3504W-ND	2.93	2.34	1.76
	600	400	1.1	35	GBPC3506W-ND	2.97	2.38	1.79
	800	475	1.1	35	GBPC3508W-ND	3.43	2.74	2.24
1000	400	1.1	35	GBPC3510W-ND	3.15	2.52	1.89	
1200	400	1.1	35	GBPC3512W-ND	3.22	2.58	1.94	
D-37	50	52	1.1	1.9	2KBB05-ND	.65	.53	.40
	50	52	1.1	1.9	2KBB05R-ND*	.65	.53	.40
	100	52	1.1	1.9	2KBB10-ND	.68	.54	.41
	100	52	1.1	1.9	2KBB10R-ND*	.68	.54	.41
	200	52	1.1	1.9	2KBB20-ND	.70	.56	.42
	200	52	1.1	1.9	2KBB20R-ND*	.70	.56	.42
	400	52	1.1	1.9	2KBB40-ND	.72	.58	.44
	400	52	1.1	1.9	2KBB40R-ND*	.72	.58	.44
	600	52	1.1	1.9	2KBB60-ND	.74	.60	.45
	600	52	1.1	1.9	2KBB60R-ND*	.74	.60	.45
D-38	800	52	1.1	1.9	2KBB80-ND	.77	.62	.46
	800	52	1.1	1.9	2KBB80R-ND*	.77	.62	.46
	1000	52	1.1	1.9	2KBB100-ND	.79	.63	.48
	1000	52	1.1	1.9	2KBB100R-ND*	.79	.63	.48
	1000	52	1.1	1.5	1KAB05E-ND	.52	.42	.32
100	52	1.1	1.5	1KAB10E-ND	.52	.42	.32	
400	52	1.1	1.5	1KAB40E-ND	.52	.42	.32	
600	52	1.1	1.5	1KAB60E-ND	.54	.44	.33	
800	52	1.1	1.5	1KAB80E-ND	.59	.47	.36	
1000	52	1.1	1.5	1KAB100E-ND	.77	.62	.46	

\* Pin Configuration: - ~ ~ +

Pkg.	Max. Peak Reverse Volt.(V)	Max. Surge Current 10ms(A)	Max. Instant Forward Volt. (V)	Max. Ave. Rectified Current (A)	Digi-Key Part No.	Price Each		
						1	10	100
D-44	50	63	1	2	2KBP05-ND	.73	.58	.35
	100	63	1	2	2KBP10-ND	.68	.54	.41
	200	63	1	2	2KBP20-ND	.70	.56	.42
	400	63	1	2	2KBP40-ND	.72	.58	.44
	600	63	1	2	2KBP60-ND	.74	.60	.45
	800	63	1	2	2KBP80-ND	.77	.62	.46
	1000	63	1	2	2KBP100-ND	.79	.63	.48
D-46	50	50	1	3	KB5PC1005-ND	.63	.51	.38
	100	50	1	3	KBPC101-ND	.65	.53	.40
	200	55	1	3	KBPC102-ND	.78	.62	.42
	400	55	1	3	KBPC104-ND	.80	.64	.43
	600	50	1	3	KBPC106-ND	.79	.63	.48
	800	50	1	3	KBPC108-ND	.81	.65	.49
1000	50	1	3	KBPC110-ND	.86	.69	.52	
D-63	100	360	1.26	25	26MT10-ND	14.11	11.29	8.47
	200	360	1.26	25	26MT20-ND	14.15	11.33	8.50
	400	360	1.26	25	26MT40-ND	14.18	11.34	8.51
	600	360	1.26	25	26MT60-ND	14.36	11.49	8.62
	1000	360	1.26	25	26MT100-ND	16.25	13.00	9.75
	1200	360	1.26	25	26MT120-ND	17.15	13.72	10.29
	1400	360	1.26	25	26MT140-ND	18.20	14.57	10.93
	1600	360	1.26	25	26MT160-ND	20.48	16.38	12.29
	100	475	1.26	25	36MT10-ND	14.87	11.90	8.93
	200	475	1.26	25	36MT20-ND	14.96	11.97	8.98
	400	300	1.19	35	36MT40-ND	16.83	13.46	8.96
	600	475	1.19	35	36MT60-ND	15.37	12.30	9.23
800	475	1.19	35	36MT80-ND	15.59	12.48	9.36	
1000	475	1.19	35	36MT100-ND	17.82	14.26	10.70	
1200	475	1.19	35	36MT120-ND	18.72	14.98	11.24	
1400	475	1.19	35	36MT140-ND	20.86	16.69	12.52	
1600	420	1	35	36MT160-ND	26.05	20.84	13.85	
D-70	50	40	1	1	DF005MIR-ND	.40	.32	.28
	100	30	1	1	DF01MIR-ND	.35	.28	.25
	200	40	1	1	DF02MIR-ND	.35	.28	.25
	400	40	1	1	DF04MIR-ND	.38	.30	.27
	600	30	1	1	DF06MIR-ND	.40	.32	.28
800	31	1	1	DF08MIR-ND	.38	.31	.23	
800	31	1	1	DF08SIR-ND	.38	.31	.23	
D-71	50	40	1	1	DF005SIR-ND	.40	.32	.28
	100	31	1	1	DF01STRR16CT-ND	.42	.32	.25
	100	31	1	1	DF01STRR16TR-ND	236.25/1,250		
	100	40	1	1	DF01SIR-ND	.35	.28	.25
	200	31	1	1	DF02STRR16CT-ND	.45	.34	.27
200	31	1	1	DF02STRR16TR-ND	253.13/1,250			
200	40	1	1	DF02SIR-ND	.38	.30	.27	
400	31	1	1	DF04SIR-ND	.36	.29	.22	
600	31	1	1	DF06SIR-ND	.38	.31	.23	
1000	31	1	1	DF10MIR-ND	.43	.34	.26	
1000	31	1	1	DF10SIR-ND	.38	.31	.23	
D-72	50	109	1	6	KBPC6005-ND	1.80	1.44	1.08
	100	109	1	6	KBPC601-ND	1.85	1.48	1.11
	200	109	1	6	KBPC602-ND	1.87	1.50	1.13
	400	137	1.2	6	KBPC604-ND	2.13	1.70	1.14
	600	109	1	6	KBPC606-ND	2.03	1.62	1.22

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