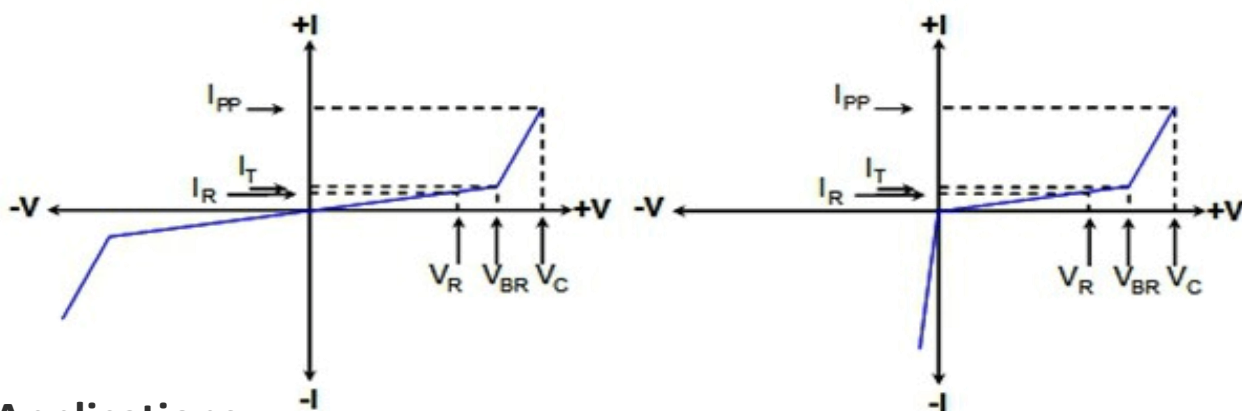
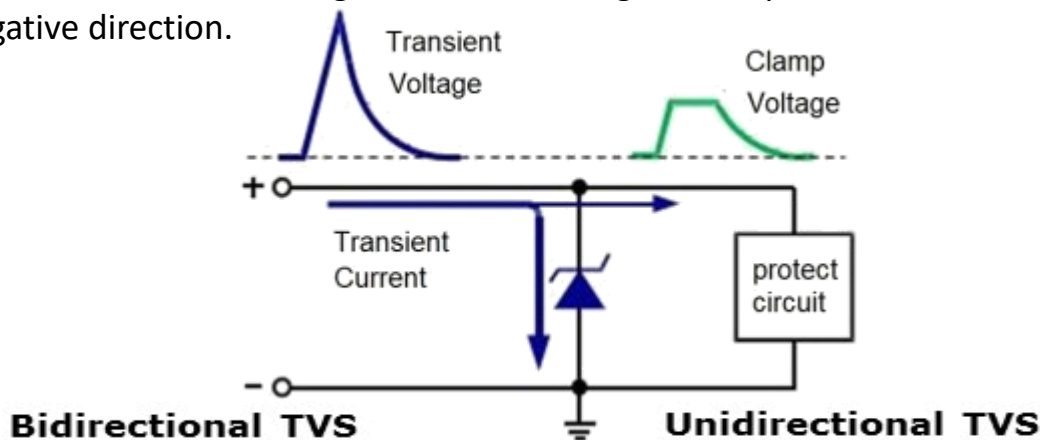


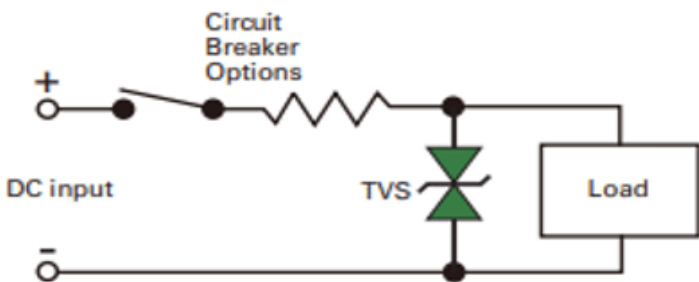
V-I Characteristics

V-I characteristics for both unidirectional and bidirectional TVS diode is shown in the graph below. This characteristic graph displays voltage and current relationships. A bi-directional diode has the same characteristic curve in the positive and the negative direction, so it does not matter which way they are connected into the circuit. A unidirectional diode has a higher turn-on voltage in the positive direction compared to the negative direction.

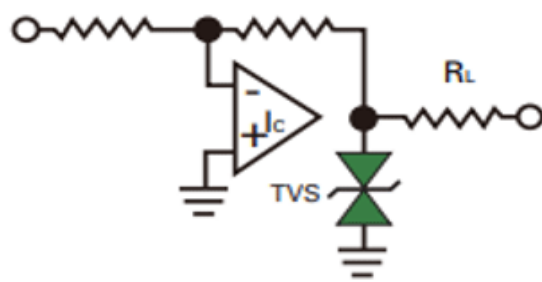


Applications:

Applications of Transient Voltage Suppressor Diode can be found in Data and Signal lines, Microprocessor and MOS memory, AC/DC power lines, and Telecommunication Equipment. Some example circuits are given below:



DC Supply Protection

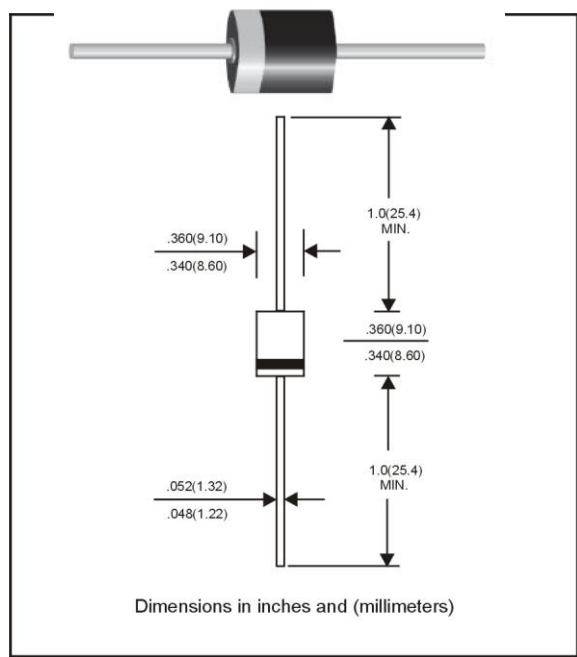


Op-Amp Protection

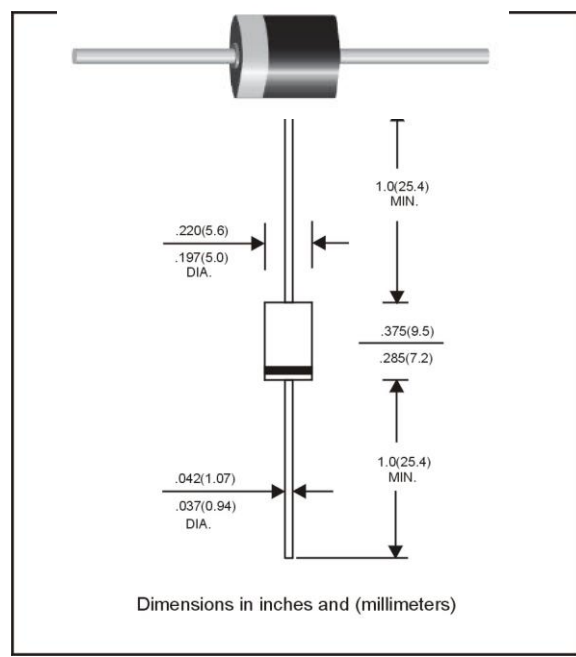
PACKAGE	PIN	SIMPLIFIED OUTLINE	SYMBOL
P600 DO-201AE DO-15 DO-41	Uni-Direction Pin 1 Cathode Pin 2 Anode		
	Bi-Directional		

PACKAGE	PIN	SIMPLIFIED OUTLINE	SYMBOL
SMA SMA-S SMA-F SMB SMB-S SMC SMC-F SOD-123S SOD-123FL	Uni-Direction Pin 1 Cathode Pin 2 Anode		
	Bi-Directional		

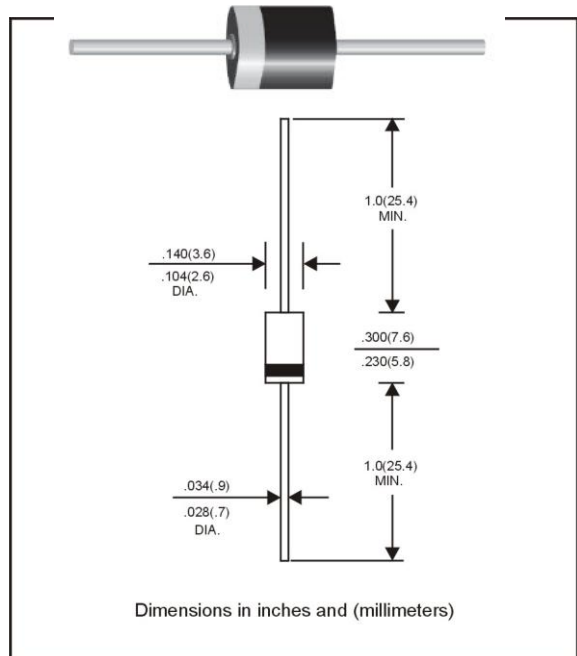
P600



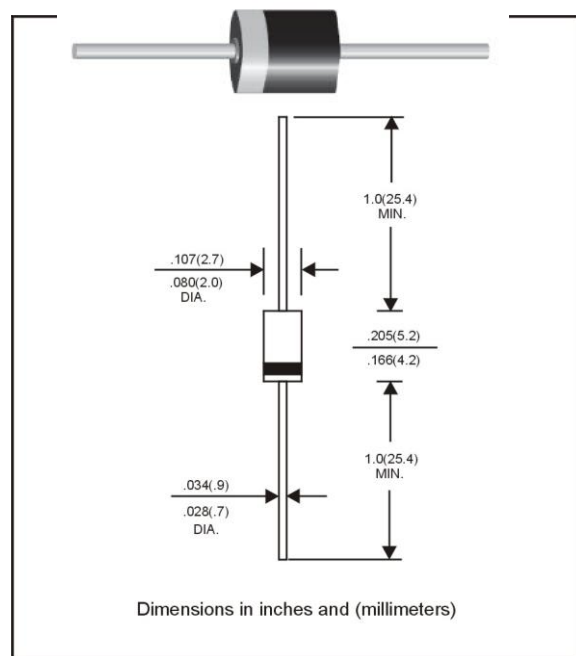
DO-201AE



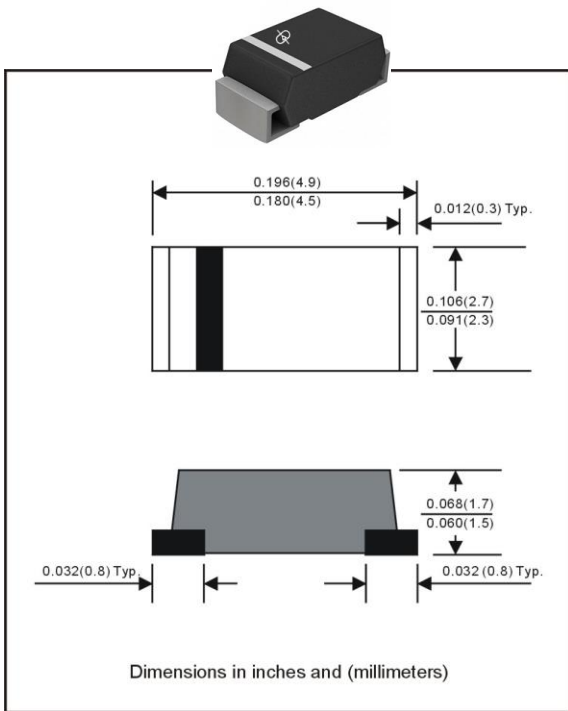
DO-15



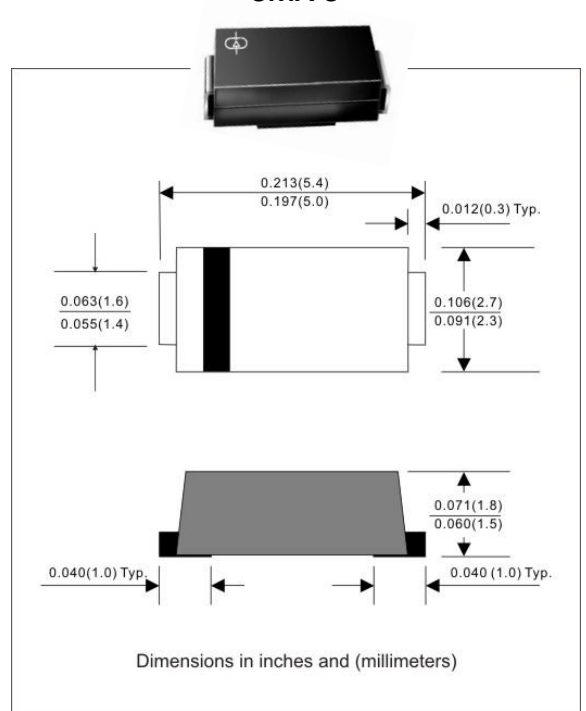
DO-41



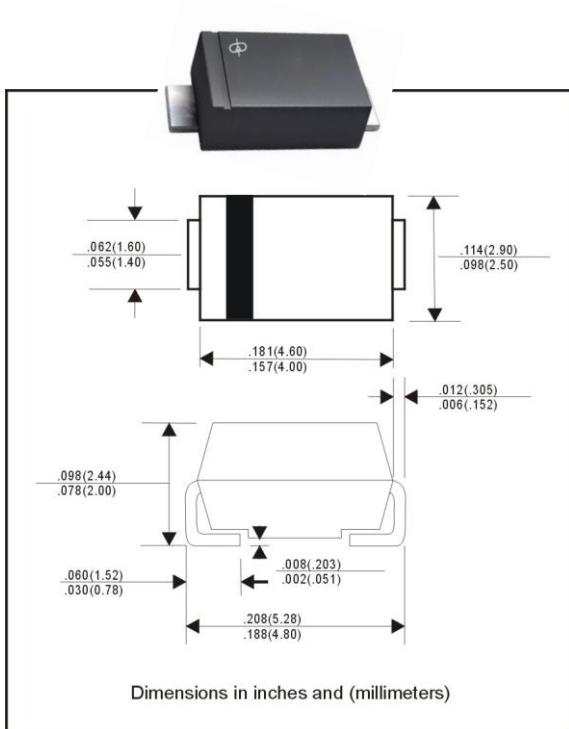
SMA



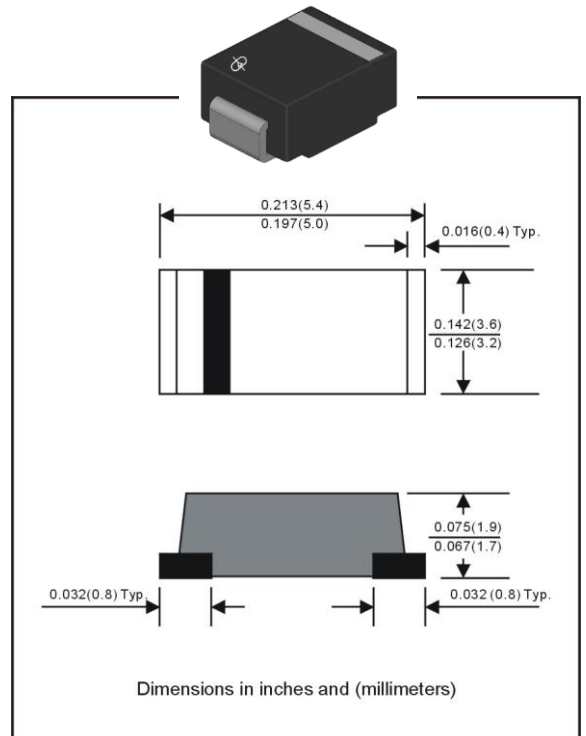
SMA-S



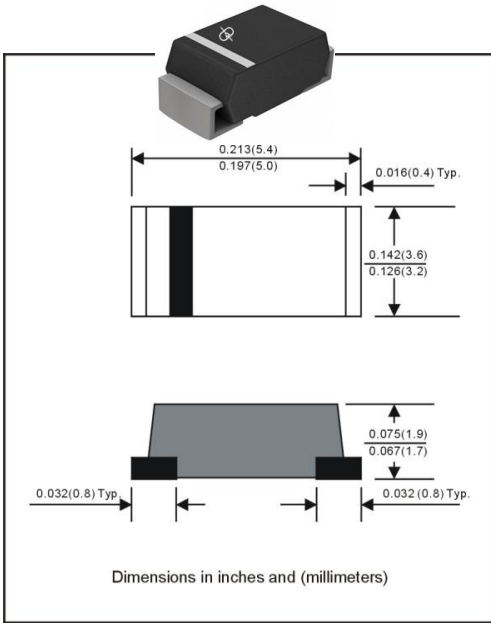
SMAF



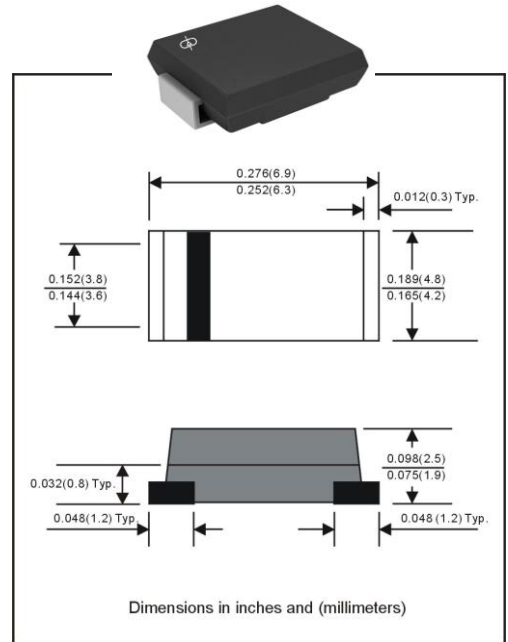
SMB



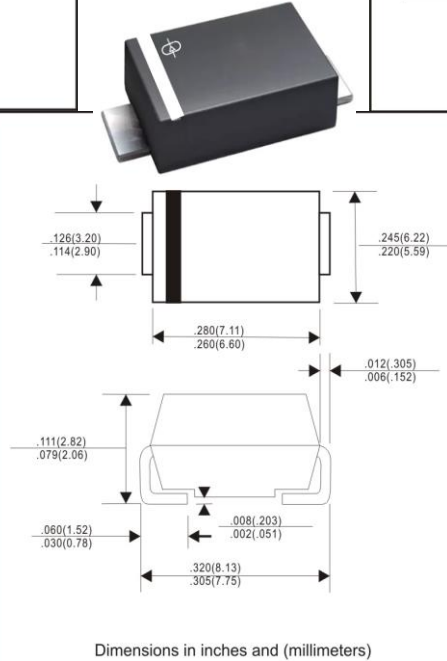
SMB-S



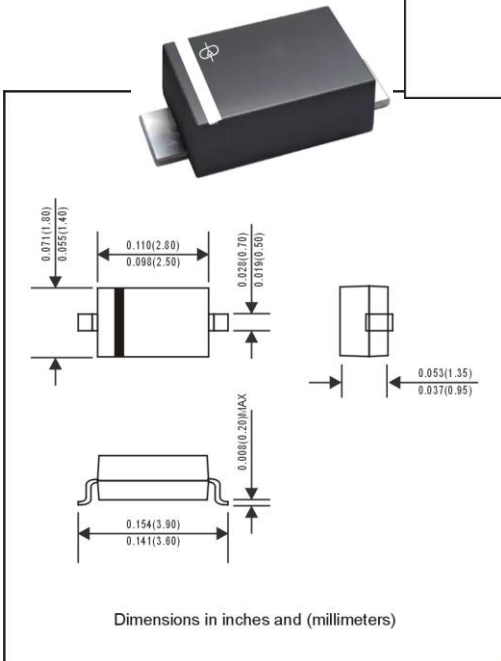
SMC



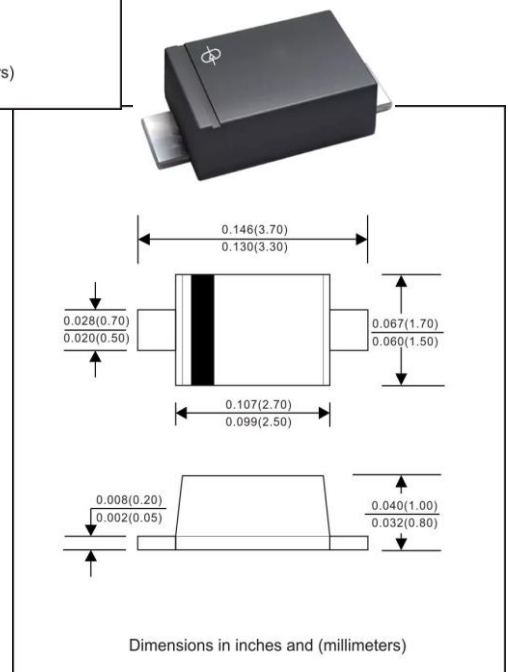
SMC-F (DO-214AB)



SOD-123S



SOD-123FL



ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
3.0ALPSMCJ5.0A	5	6	326.1	3000	SMC-F (DO-214AB)
3.0ALPSMCJ5.0CA	5	6.4	326.1	3000	SMC-F (DO-214AB)
ALP3KP5.0A	5	6	326	3000	P600
ALP3KP5.0CA	5	6.4	326	3000	P600
ALP5KP5.0A	5	6	543	5000	P600
ALP5KP5.0CA	5	6.4	543	5000	P600
ALPS6MAF5.0A	5	6.4	65.22	600	SMAF
ALPS6MAF5.0CA	5	6.4	65.22	600	SMAF
ALPSA5.0A	5	6	54.3	500	DO-15
ALPSA5.0CA	5	6.4	54.3	500	DO-15
ALPSMA6S5.0A	5	6	65.2	600	SMA-S
ALPSMA6S5.0CA	5	6.4	65.2	600	SMA-S
ALPSMAJ5.0A	5	6.4	43.48	400	SMA
ALPSMAJ5.0CA	5	6.4	43.48	400	SMA
ALPSMAS5.0A	5	6	43.5	400	SMA-S
ALPSMAS5.0CA	5	6.4	43.5	400	SMA-S
ALPSMBJ5.0A	5	6.4	65.22	600	SMB
ALPSMBJ5.0CA	5	6.4	65.22	600	SMB
ALPSMBS5.0A	5	6	65.2	600	SMB-S
ALPSMBS5.0CA	5	6.4	65.2	600	SMB-S
ALPSMCJ5.0A	5	6.4	163.04	1500	SMC
ALPSMCJ5.0CA	5	6.4	163.04	1500	SMC
ALPSMDJ5.0A	5	6.4	326.09	3000	SMC
ALPSMDJ5.0CA	5	6.4	326.09	3000	SMC
ALPSMF5.0A	5	6.4	21.7	200	SOD-123FL
ALPSMF5.0A-MS	5	6	21.7	200	SOD-123S
ALPSMF5.0CA	5	6.4	21.7	200	SOD-123FL
ALPSMF5.0CA-MS	5	6.4	21.7	200	SOD-123S
ALP1.5KE6.8A	5.8	7	139	1500	DO-201AE
ALP1.5KE6.8CA	5.8	6.5	139	1500	DO-201AE
ALPP4KE6.8A	5.8	6	38	400	DO-41
ALPP4KE6.8CA	5.8	6.5	38	400	DO-41
ALPP6KE6.8A	5.8	6.45	57	600	DO-15
ALPP6KE6.8CA	5.8	6.45	57	600	DO-15
3.0ALPSMCJ6.0A	6	7	291.3	3000	SMC-F (DO-214AB)
3.0ALPSMCJ6.0CA	6	6.7	291.3	3000	SMC-F (DO-214AB)
ALP3KP6.0A	6	7	291.3	3000	P600
ALP3KP6.0CA	6	6.7	291.3	3000	P600
ALP5KP6.0A	6	7	485	5000	P600
ALP5KP6.0CA	6	6.7	485	5000	P600
ALPS6MAF6.0A	6	6.7	58.25	600	SMAF
ALPS6MAF6.0CA	6	6.7	58.25	600	SMAF
ALPSA6.0A	6	7	48.5	500	DO-15
ALPSA6.0CA	6	6.7	48.5	500	DO-15
ALPSMA6S6.0A	6	7	58.2	600	SMA-S
ALPSMA6S6.0CA	6	6.7	58.2	600	SMA-S
ALPSMAJ6.0A	6	6.67	38.83	400	SMA
ALPSMAJ6.0CA	6	6.67	38.83	400	SMA
ALPSMAS6.0A	6	7	38.8	400	SMA-S
ALPSMAS6.0CA	6	6.7	38.8	400	SMA-S

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMBJ6.0A	6	6.7	58.25	600	SMB
ALPSMBJ6.0CA	6	6.7	58.25	600	SMB
ALPSMBS6.0A	6	7	58.3	600	SMB-S
ALPSMBS6.0CA	6	6.7	58.3	600	SMB-S
ALPSMCJ6.0A	6	6.7	145.63	1500	SMC
ALPSMCJ6.0CA	6	6.7	145.63	1500	SMC
ALPSMDJ6.0A	6	6.7	291.26	3000	SMC
ALPSMDJ6.0CA	6	6.7	291.26	3000	SMC
ALPSMF6.0A	6	6.67	19.4	200	SOD-123FL
ALPSMF6.0A-MS	6	7	19.4	200	SOD-123S
ALPSMF6.0CA	6	6.67	19.4	200	SOD-123FL
ALPSMF6.0CA-MS	6	6.7	19.4	200	SOD-123S
ALP1.5KE7.5A	6.4	7	132	1500	DO-201AE
ALP1.5KE7.5CA	6.4	7.1	132	1500	DO-201AE
ALPP4KE7.5A	6.4	7	35.3	400	DO-41
ALPP4KE7.5CA	6.4	7.1	35.3	400	DO-41
ALPP6KE7.5A	6.4	7.13	53	600	DO-15
ALPP6KE7.5CA	6.4	7.13	53	600	DO-15
3.0ALPSMCJ6.5A	6.5	7	267.9	3000	SMC-F (DO-214AB)
3.0ALPSMCJ6.5CA	6.5	7.2	267.9	3000	SMC-F (DO-214AB)
ALP3KP6.5A	6.5	7	267.9	3000	P600
ALP3KP6.5CA	6.5	7.2	267.9	3000	P600
ALP5KP6.5A	6.5	7	447	5000	P600
ALP5KP6.5CA	6.5	7.2	447	5000	P600
ALPS6MAF6.5A	6.5	7.2	53.57	600	SMAF
ALPS6MAF6.5CA	6.5	7.2	53.57	600	SMAF
ALPSA6.5A	6.5	7	44.7	500	DO-15
ALPSA6.5CA	6.5	7.2	44.7	500	DO-15
ALPSMA6S6.5A	6.5	7	53.5	600	SMA-S
ALPSMA6S6.5CA	6.5	7.2	53.5	600	SMA-S
ALPSMAJ6.5A	6.5	7.22	35.71	400	SMA
ALPSMAJ6.5CA	6.5	7.22	35.71	400	SMA
ALPSMAS6.5A	6.5	7	35.7	400	SMA-S
ALPSMAS6.5CA	6.5	7.2	35.7	400	SMA-S
ALPSMBJ6.5A	6.5	7.2	53.57	600	SMB
ALPSMBJ6.5CA	6.5	7.2	53.57	600	SMB
ALPSMBS6.5A	6.5	7	53.6	600	SMB-S
ALPSMBS6.5CA	6.5	7.2	53.6	600	SMB-S
ALPSMCJ6.5A	6.5	7.2	133.93	1500	SMC
ALPSMCJ6.5CA	6.5	7.2	133.93	1500	SMC
ALPSMDJ6.5A	6.5	7.2	267.86	3000	SMC
ALPSMDJ6.5CA	6.5	7.2	267.86	3000	SMC
ALPSMF6.5A	6.5	7.22	17.8	200	SOD-123FL
ALPSMF6.5A-MS	6.5	7	17.9	200	SOD-123S
ALPSMF6.5CA	6.5	7.22	17.8	200	SOD-123FL
ALPSMF6.5CA-MS	6.5	7.2	17.9	200	SOD-123S
3.0ALPSMCJ7.0A	7	8	250	3000	SMC-F (DO-214AB)
3.0ALPSMCJ7.0CA	7	7.8	250	3000	SMC-F (DO-214AB)
ALP1.5KE8.2A	7	8	124	1500	DO-201AE
ALP1.5KE8.2CA	7	7.8	124	1500	DO-201AE

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALP3KP7.0A	7	8	250	3000	P600
ALP3KP7.0CA	7	7.8	250	3000	P600
ALP5KP7.0A	7	8	417	5000	P600
ALP5KP7.0CA	7	7.8	417	5000	P600
ALPP4KE8.2A	7	8	33	400	DO-41
ALPP4KE8.2CA	7	7.8	33	400	DO-41
ALPS6MAF7.0A	7	7.8	50	600	SMAF
ALPS6MAF7.0CA	7	7.8	50	600	SMAF
ALPSA7.0A	7	8	41.7	500	DO-15
ALPSA7.0CA	7	7.8	41.7	500	DO-15
ALPSMA6S7.0A	7	8	50	600	SMA-S
ALPSMA6S7.0CA	7	7.8	50	600	SMA-S
ALPSMAJ7.0A	7	7.78	33.33	400	SMA
ALPSMAJ7.0CA	7	7.78	33.33	400	SMA
ALPSMAS7.0A	7	8	33.3	400	SMA-S
ALPSMAS7.0CA	7	7.8	33.3	400	SMA-S
ALPSMBJ7.0A	7	7.8	50	600	SMB
ALPSMBJ7.0CA	7	7.8	50	600	SMB
ALPSMBS7.0A	7	8	50	600	SMB-S
ALPSMBS7.0CA	7	7.8	50	600	SMB-S
ALPSMCJ7.0A	7	7.8	125	1500	SMC
ALPSMCJ7.0CA	7	7.8	125	1500	SMC
ALPSMDJ7.0A	7	7.8	250	3000	SMC
ALPSMDJ7.0CA	7	7.8	250	3000	SMC
ALPSMF7.0A	7	7.78	16.6	200	SOD-123FL
ALPSMF7.0A-MS	7	8	16.7	200	SOD-123S
ALPSMF7.0CA	7	7.78	16.6	200	SOD-123FL
ALPSMF7.0CA-MS	7	7.8	16.7	200	SOD-123S
ALPP6KE8.2A	7.02	7.79	50	600	DO-15
ALPP6KE8.2CA	7.02	7.79	50	600	DO-15
3.0ALPSMCJ7.5A	7.5	8	232.6	3000	SMC-F (DO-214AB)
3.0ALPSMCJ7.5CA	7.5	8.3	232.6	3000	SMC-F (DO-214AB)
ALP3KP7.5A	7.5	8	232.6	3000	P600
ALP3KP7.5CA	7.5	8.3	232.6	3000	P600
ALP5KP7.5A	7.5	8	388	5000	P600
ALP5KP7.5CA	7.5	8.3	388	5000	P600
ALPS6MAF7.5A	7.5	8.3	46.51	600	SMAF
ALPS6MAF7.5CA	7.5	8.3	46.51	600	SMAF
ALPSA7.5A	7.5	8	38.8	500	DO-15
ALPSA7.5CA	7.5	8.3	38.8	500	DO-15
ALPSMA6S7.5A	7.5	8	46.5	600	SMA-S
ALPSMA6S7.5CA	7.5	8.3	46.5	600	SMA-S
ALPSMAJ7.5A	7.5	8.33	31.01	400	SMA
ALPSMAJ7.5CA	7.5	8.33	31.01	400	SMA
ALPSMAS7.5A	7.5	8	31	400	SMA-S
ALPSMAS7.5CA	7.5	8.3	31	400	SMA-S
ALPSMBJ7.5A	7.5	8.3	46.51	600	SMB
ALPSMBJ7.5CA	7.5	8.3	46.51	600	SMB
ALPSMBS7.5A	7.5	8	46.5	600	SMB-S
ALPSMBS7.5CA	7.5	8.3	46.5	600	SMB-S

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMCJ7.5A	7.5	8.3	116.28	1500	SMC
ALPSMCJ7.5CA	7.5	8.3	116.28	1500	SMC
ALPSMDJ7.5A	7.5	8.3	232.56	3000	SMC
ALPSMDJ7.5CA	7.5	8.3	232.56	3000	SMC
ALPSMF7.5A	7.5	8.33	15.5	200	SOD-123FL
ALPSMF7.5A-MS	7.5	8	15.5	200	SOD-123S
ALPSMF7.5CA	7.5	8.33	15.5	200	SOD-123FL
ALPSMF7.5CA-MS	7.5	8.3	15.5	200	SOD-123S
ALPP6KE9.1A	7.78	8.65	45	600	DO-15
ALPP6KE9.1CA	7.78	8.65	45	600	DO-15
ALP1.5KE9.1A	7.8	9	112	1500	DO-201AE
ALP1.5KE9.1CA	7.8	8.7	112	1500	DO-201AE
ALPP4KE9.1A	7.8	9	29.8	400	DO-41
ALPP4KE9.1CA	7.8	8.7	29.8	400	DO-41
3.0ALPSMCJ8.0A	8	9	220.6	3000	SMC-F (DO-214AB)
3.0ALPSMCJ8.0CA	8	8.9	220.6	3000	SMC-F (DO-214AB)
ALP3KP8.0A	8	9	220.6	3000	P600
ALP3KP8.0CA	8	8.9	220.6	3000	P600
ALP5KP8.0A	8	9	367	5000	P600
ALP5KP8.0CA	8	8.9	367	5000	P600
ALPS6MAF8.0A	8	8.9	44.12	600	SMAF
ALPS6MAF8.0CA	8	8.9	44.12	600	SMAF
ALPSA8.0A	8	9	36.7	500	DO-15
ALPSA8.0CA	8	8.9	36.7	500	DO-15
ALPSMA6S8.0A	8	9	44.1	600	SMA-S
ALPSMA6S8.0CA	8	8.9	44.1	600	SMA-S
ALPSMAJ8.0A	8	8.89	29.41	400	SMA
ALPSMAJ8.0CA	8	8.89	29.41	400	SMA
ALPSMAS8.0A	8	9	29.4	400	SMA-S
ALPSMAS8.0CA	8	8.9	29.4	400	SMA-S
ALPSMBJ8.0A	8	8.9	44.12	600	SMB
ALPSMBJ8.0CA	8	8.9	44.12	600	SMB
ALPSMBS8.0A	8	9	44.1	600	SMB-S
ALPSMBS8.0CA	8	8.9	44.1	600	SMB-S
ALPSMCJ8.0A	8	8.9	110.29	1500	SMC
ALPSMCJ8.0CA	8	8.9	110.29	1500	SMC
ALPSMDJ8.0A	8	8.9	220.59	3000	SMC
ALPSMDJ8.0CA	8	8.9	220.59	3000	SMC
ALPSMF8.0A	8	8.89	14.7	200	SOD-123FL
ALPSMF8.0A-MS	8	9	14.7	200	SOD-123S
ALPSMF8.0CA	8	8.89	14.7	200	SOD-123FL
ALPSMF8.0CA-MS	8	8.9	14.7	200	SOD-123S
3.0ALPSMCJ8.5A	8.5	9	208.4	3000	SMC-F (DO-214AB)
3.0ALPSMCJ8.5CA	8.5	9.4	208.4	3000	SMC-F (DO-214AB)
ALP3KP8.5A	8.5	9	208.3	3000	P600
ALP3KP8.5CA	8.5	9.4	208.3	3000	P600
ALP5KP8.5A	8.5	9	347	5000	P600
ALP5KP8.5CA	8.5	9.4	347	5000	P600
ALPS6MAF8.5A	8.5	9.4	41.67	600	SMAF
ALPS6MAF8.5CA	8.5	9.4	41.67	600	SMAF

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSA8.5A	8.5	9	34.7	500	DO-15
ALPSA8.5CA	8.5	9.4	34.7	500	DO-15
ALPSMA6S8.5A	8.5	9	41.6	600	SMA-S
ALPSMA6S8.5CA	8.5	9.4	41.6	600	SMA-S
ALPSMAJ8.5A	8.5	9.44	27.78	400	SMA
ALPSMAJ8.5CA	8.5	9.44	27.78	400	SMA
ALPSMAS8.5A	8.5	9	27.7	400	SMA-S
ALPSMAS8.5CA	8.5	9.4	27.7	400	SMA-S
ALPSMBJ8.5A	8.5	9.4	41.67	600	SMB
ALPSMBJ8.5CA	8.5	9.4	41.67	600	SMB
ALPSMBS8.5A	8.5	9	41.7	600	SMB-S
ALPSMBS8.5CA	8.5	9.4	41.7	600	SMB-S
ALPSMCJ8.5A	8.5	9.4	104.17	1500	SMC
ALPSMCJ8.5CA	8.5	9.4	104.17	1500	SMC
ALPSMDJ8.5A	8.5	9.4	208.33	3000	SMC
ALPSMDJ8.5CA	8.5	9.4	208.33	3000	SMC
ALPSMF8.5A	8.5	9.44	13.9	200	SOD-123FL
ALPSMF8.5A-MS	8.5	9	13.8	200	SOD-123S
ALPSMF8.5CA	8.5	9.44	13.9	200	SOD-123FL
ALPSMF8.5CA-MS	8.5	9.4	13.8	200	SOD-123S
ALPP6KE10A	8.55	9.5	41	600	DO-15
ALPP6KE10CA	8.55	9.5	41	600	DO-15
ALP1.5KE10A	8.6	10	103	1500	DO-201AE
ALP1.5KE10CA	8.6	9.5	103	1500	DO-201AE
ALPP4KE10A	8.6	10	27.5	400	DO-41
ALPP4KE10CA	8.6	9.5	27.5	400	DO-41
3.0ALPSMCJ9.0A	9	10	194.8	3000	SMC-F (DO-214AB)
3.0ALPSMCJ9.0CA	9	10	194.8	3000	SMC-F (DO-214AB)
ALP3KP9.0A	9	10	194.8	3000	P600
ALP3KP9.0CA	9	10	194.8	3000	P600
ALP5KP9.0A	9	10	325	5000	P600
ALP5KP9.0CA	9	10	325	5000	P600
ALPS6MAF9.0A	9	10	38.96	600	SMAF
ALPS6MAF9.0CA	9	10	38.96	600	SMAF
ALPSA9.0A	9	10	32.5	500	DO-15
ALPSA9.0CA	9	10	32.5	500	DO-15
ALPSMA6S9.0A	9	10	38.9	600	SMA-S
ALPSMA6S9.0CA	9	10	38.9	600	SMA-S
ALPSMAJ9.0A	9	10	25.97	400	SMA
ALPSMAJ9.0CA	9	10	25.97	400	SMA
ALPSMAS9.0A	9	10	26	400	SMA-S
ALPSMAS9.0CA	9	10	26	400	SMA-S
ALPSMBJ9.0A	9	10	38.96	600	SMB
ALPSMBJ9.0CA	9	10	38.96	600	SMB
ALPSMBS9.0A	9	10	39	600	SMB-S
ALPSMBS9.0CA	9	10	39	600	SMB-S
ALPSMCJ9.0A	9	10	97.4	1500	SMC
ALPSMCJ9.0CA	9	10	97.4	1500	SMC
ALPSMDJ9.0A	9	10	194.81	3000	SMC
ALPSMDJ9.0CA	9	10	194.81	3000	SMC

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMF9.0A	9	10	13	200	SOD-123FL
ALPSMF9.0A-MS	9	10	13	200	SOD-123S
ALPSMF9.0CA	9	10	13	200	SOD-123FL
ALPSMF9.0CA-MS	9	10	13	200	SOD-123S
ALP1.5KE11A	9.4	11	96	1500	DO-201AE
ALP1.5KE11CA	9.4	10.5	96	1500	DO-201AE
ALPP4KE11A	9.4	11	25.6	400	DO-41
ALPP4KE11CA	9.4	10.5	25.6	400	DO-41
ALPP6KE11A	9.4	10.5	38	600	DO-15
ALPP6KE11CA	9.4	10.5	38	600	DO-15
3.0ALPSMCJ10A	10	11	176.5	3000	SMC-F (DO-214AB)
3.0ALPSMCJ10CA	10	11.1	176.5	3000	SMC-F (DO-214AB)
ALP3KP10A	10	11	176.4	3000	P600
ALP3KP10CA	10	11.1	176.4	3000	P600
ALP5KP10A	10	11	294	5000	P600
ALP5KP10CA	10	11.1	294	5000	P600
ALPS6MAF10A	10	11.1	35.29	600	SMAF
ALPS6MAF10CA	10	11.1	35.29	600	SMAF
ALPSA10A	10	11	29.4	500	DO-15
ALPSA10CA	10	11.1	29.4	500	DO-15
ALPSM4F10A-MS	10	11	23.5	400	SOD-123S
ALPSM4F10CA-MS	10	11.1	23.5	400	SOD-123S
ALPSMA6S10A	10	11	35.2	600	SMA-S
ALPSMA6S10CA	10	11.1	35.2	600	SMA-S
ALPSMAJ10A	10	11.1	23.53	400	SMA
ALPSMAJ10CA	10	11.1	23.53	400	SMA
ALPSMAS10A	10	11	23.5	400	SMA-S
ALPSMAS10CA	10	11.1	23.5	400	SMA-S
ALPSMBJ10A	10	11.1	35.29	600	SMB
ALPSMBJ10CA	10	11.1	35.29	600	SMB
ALPSMBS10A	10	11	35.3	600	SMB-S
ALPSMBS10CA	10	11.1	35.3	600	SMB-S
ALPSMCJ10A	10	11.1	88.24	1500	SMC
ALPSMCJ10CA	10	11.1	88.24	1500	SMC
ALPSMDJ10A	10	11.1	176.47	3000	SMC
ALPSMDJ10CA	10	11.1	176.47	3000	SMC
ALPSMF10A	10	11.1	11.7	200	SOD-123FL
ALPSMF10A-MS	10	11	11.8	200	SOD-123S
ALPSMF10CA	10	11.1	11.7	200	SOD-123FL
ALPSMF10CA-MS	10	11.1	11.8	200	SOD-123S
ALP1.5KE12A	10.2	11	90	1500	DO-201AE
ALP1.5KE12CA	10.2	11.4	90	1500	DO-201AE
ALPP4KE12A	10.2	11	23.9	400	DO-41
ALPP4KE12CA	10.2	11.4	23.9	400	DO-41
ALPP6KE12A	10.2	11.4	36	600	DO-15
ALPP6KE12CA	10.2	11.4	36	600	DO-15
3.0ALPSMCJJ11A	11	12	164.8	3000	SMC-F (DO-214AB)
3.0ALPSMCJJ11CA	11	12.2	164.8	3000	SMC-F (DO-214AB)
5.0ALPSMDJ11A	11	12.2	274.7	5000	SMC
5.0ALPSMDJ11CA	11	12.2	274.7	5000	SMC

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALP3KP11A	11	12	164.8	3000	P600
ALP3KP11CA	11	12.2	164.8	3000	P600
ALP5KP11A	11	12	274	5000	P600
ALP5KP11CA	11	12.2	274	5000	P600
ALPS6MAF11A	11	12.2	32.97	600	SMAF
ALPS6MAF11CA	11	12.2	32.97	600	SMAF
ALPSA11A	11	12	27.4	500	DO-15
ALPSA11CA	11	12.2	27.4	500	DO-15
ALPSM4F11A-MS	11	12	21.9	400	SOD-123S
ALPSM4F11CA-MS	11	12.2	21.9	400	SOD-123S
ALPSMA6S11A	11	12	32.9	600	SMA-S
ALPSMA6S11CA	11	12.2	32.9	600	SMA-S
ALPSMAJ11A	11	12.2	21.98	400	SMA
ALPSMAJ11CA	11	12.2	21.98	400	SMA
ALPSMAS11A	11	12	22	400	SMA-S
ALPSMAS11CA	11	12.2	22	400	SMA-S
ALPSMBJ11A	11	12.2	32.97	600	SMB
ALPSMBJ11CA	11	12.2	32.97	600	SMB
ALPSMBS11A	11	12	33	600	SMB-S
ALPSMBS11CA	11	12.2	33	600	SMB-S
ALPSMCJ11A	11	12.2	82.42	1500	SMC
ALPSMCJ11CA	11	12.2	82.42	1500	SMC
ALPSMCJJ11CA	11	12.2	82.4	1500	SMC-F (DO-214AB)
ALPSMDJ11A	11	12.2	164.84	3000	SMC
ALPSMDJ11CA	11	12.2	164.84	3000	SMC
ALPSMF11A	11	12.2	11	200	SOD-123FL
ALPSMF11A-MS	11	12	10.9	200	SOD-123S
ALPSMF11CA	11	12.2	11	200	SOD-123FL
ALPSMF11CA-MS	11	12.2	10.9	200	SOD-123S
ALP1.5KE13A	11.1	12	82	1500	DO-201AE
ALP1.5KE13CA	11.1	12.4	82	1500	DO-201AE
ALPP4KE13A	11.1	12	21.9	400	DO-41
ALPP4KE13CA	11.1	12.4	21.9	400	DO-41
ALPP6KE13A	11.1	12.4	33	600	DO-15
ALPP6KE13CA	11.1	12.4	33	600	DO-15
3.0ALPSMCJ12A	12	13	150.6	3000	SMC-F (DO-214AB)
3.0ALPSMCJ12CA	12	13.3	150.6	3000	SMC-F (DO-214AB)
5.0ALPSMDJ12A	12	13.3	251.3	5000	SMC
5.0ALPSMDJ12CA	12	13.3	251.3	5000	SMC
ALP3KP12A	12	13	150.6	3000	P600
ALP3KP12CA	12	13.3	150.6	3000	P600
ALP5KP12A	12	13	251	5000	P600
ALP5KP12CA	12	13.3	251	5000	P600
ALPS6MAF12A	12	13.3	30.15	600	SMAF
ALPS6MAF12CA	12	13.3	30.15	600	SMAF
ALPSA12A	12	13	25.1	500	DO-15
ALPSA12CA	12	13.3	25.1	500	DO-15
ALPSM4F12A-MS	12	13	20.1	400	SOD-123S
ALPSM4F12CA-MS	12	13.3	20.1	400	SOD-123S
ALPSMA6S12A	12	13	30.1	600	SMA-S

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMA6S12CA	12	13.3	30.1	600	SMA-S
ALPSMAJ12A	12	13.3	20.1	400	SMA
ALPSMAJ12CA	12	13.3	20.1	400	SMA
ALPSMAS12A	12	13	20.1	400	SMA-S
ALPSMAS12CA	12	13.3	20.1	400	SMA-S
ALPSMBJ12A	12	13.3	30.15	600	SMB
ALPSMBJ12CA	12	13.3	30.15	600	SMB
ALPSMBS12A	12	13	30.2	600	SMB-S
ALPSMBS12CA	12	13.3	30.2	600	SMB-S
ALPSMCJ12A	12	13.3	75.38	1500	SMC
ALPSMCJ12CA	12	13.3	75.38	1500	SMC
ALPSMDJ12A	12	13.3	150.75	3000	SMC
ALPSMDJ12CA	12	13.3	150.75	3000	SMC
ALPSMF12A	12	13.3	10	200	SOD-123FL
ALPSMF12A-MS	12	13	10.1	200	SOD-123S
ALPSMF12CA	12	13.3	10	200	SOD-123FL
ALPSMF12CA-MS	12	13.3	10.1	200	SOD-123S
ALP1.5KE15A	12.8	14	71	1500	DO-201AE
ALP1.5KE15CA	12.8	14.3	71	1500	DO-201AE
ALPP4KE15A	12.8	14	18.8	400	DO-41
ALPP4KE15CA	12.8	14.3	18.8	400	DO-41
ALPP6KE15A	12.8	14.3	28	600	DO-15
ALPP6KE15CA	12.8	14.3	28	600	DO-15
3.0ALPSMCJ13A	13	14	139.4	3000	SMC-F (DO-214AB)
3.0ALPSMCJ13CA	13	14.4	139.4	3000	SMC-F (DO-214AB)
5.0ALPSMDJ13A	13	14.4	232.6	5000	SMC
5.0ALPSMDJ13CA	13	14.4	232.6	5000	SMC
ALP3KP13A	13	14	139.4	3000	P600
ALP3KP13CA	13	14.4	139.4	3000	P600
ALP5KP13A	13	14	232	5000	P600
ALP5KP13CA	13	14.4	232	5000	P600
ALPS6MAF13A	13	14.4	27.91	600	SMAF
ALPS6MAF13CA	13	14.4	27.91	600	SMAF
ALPSA13A	13	14	23.2	500	DO-15
ALPSA13CA	13	14.4	23.2	500	DO-15
ALPSM4F13A-MS	13	14	18.6	400	SOD-123S
ALPSM4F13CA-MS	13	14.4	18.6	400	SOD-123S
ALPSMA6S13A	13	14	27.9	600	SMA-S
ALPSMA6S13CA	13	14.4	27.9	600	SMA-S
ALPSMAJ13A	13	14.4	18.6	400	SMA
ALPSMAJ13CA	13	400	18.6	400	SMA
ALPSMAS13A	13	14	18.6	400	SMA-S
ALPSMAS13CA	13	14.4	18.6	400	SMA-S
ALPSMBJ13A	13	14.4	14.4	13	SMB
ALPSMBJ13CA	13	14.4	27.91	600	SMB
ALPSMBS13A	13	14	27.9	600	SMB-S
ALPSMBS13CA	13	14.4	27.9	600	SMB-S
ALPSMCJ13A	13	14.4	69.77	1500	SMC
ALPSMCJ13CA	13	14.4	69.77	1500	SMC
ALPSMDJ13A	13	14.4	139.53	3000	SMC

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMDJ13CA	13	14.4	139.53	3000	SMC
ALPSMF13A	13	14.4	9.3	200	SOD-123FL
ALPSMF13A-MS	13	14	9.3	200	SOD-123S
ALPSMF13CA	13	14.4	9.3	200	SOD-123FL
ALPSMF13CA-MS	13	14.4	9.3	200	SOD-123S
ALP1.5KE16A	13.6	15	67	1500	DO-201AE
ALP1.5KE16CA	13.6	15.2	67	1500	DO-201AE
ALPP4KE16A	13.6	15	17.7	400	DO-41
ALPP4KE16CA	13.6	15.2	17.7	400	DO-41
ALPP6KE16A	13.6	15.2	27	600	DO-15
ALPP6KE16CA	13.6	15.2	27	600	DO-15
3.0ALPSMCJ14A	14	16	129.4	3000	SMC-F (DO-214AB)
3.0ALPSMCJ14CA	14	15.6	129.4	3000	SMC-F (DO-214AB)
5.0ALPSMDJ14A	14	15.6	215.5	5000	SMC
5.0ALPSMDJ14CA	14	15.6	215.5	5000	SMC
ALP3KP14A	14	16	129.4	3000	P600
ALP3KP14CA	14	15.6	129.4	3000	P600
ALP5KP14A	14	16	215	5000	P600
ALP5KP14CA	14	15.6	215	5000	P600
ALPS6MAF14A	14	15.6	25.86	600	SMAF
ALPS6MAF14CA	14	15.6	25.86	600	SMAF
ALPSA14A	14	16	21.5	500	DO-15
ALPSA14CA	14	15.6	21.5	500	DO-15
ALPSM4F14A-MS	14	16	17.2	400	SOD-123S
ALPSM4F14CA-MS	14	15.6	17.2	400	SOD-123S
ALPSMA6S14A	14	16	25.8	600	SMA-S
ALPSMA6S14CA	14	15.6	25.8	600	SMA-S
ALPSMAJ14A	14	15.6	17.24	400	SMA
ALPSMAJ14CA	14	15.6	17.24	400	SMA
ALPSMAS14A	14	16	17.2	400	SMA-S
ALPSMAS14CA	14	15.6	17.2	400	SMA-S
ALPSMBJ14A	14	15.6	25.86	600	SMB
ALPSMBJ14CA	14	15.6	25.86	600	SMB
ALPSMBS14A	14	16	25.8	600	SMB-S
ALPSMBS14CA	14	15.6	25.8	600	SMB-S
ALPSMCJ14A	14	15.6	64.66	1500	SMC
ALPSMCJ14CA	14	15.6	64.66	1500	SMC
ALPSMDJ14A	14	15.6	129.31	3000	SMC
ALPSMDJ14CA	14	15.6	129.31	3000	SMC
ALPSMF14A	14	15.6	8.6	200	SOD-123FL
ALPSMF14A-MS	14	16	8.6	200	SOD-123S
ALPSMF14CA	14	15.6	8.6	200	SOD-123FL
ALPSMF14CA-MS	14	15.6	8.6	200	SOD-123S
3.0ALPSMCJ15A	15	17	122.9	3000	SMC-F (DO-214AB)
3.0ALPSMCJ15CA	15	16.7	122.9	3000	SMC-F (DO-214AB)
5.0ALPSMDJ15A	15	16.7	204.9	5000	SMC
5.0ALPSMDJ15CA	15	16.7	204.9	5000	SMC
ALP3KP15A	15	17	123	3000	P600
ALP3KP15CA	15	16.7	123	3000	P600
ALP5KP15A	15	17	206	5000	P600

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALP5KP15CA	15	16.7	206	5000	P600
ALPALPSMF15A	15	16.7	8.2	200	SOD-123FL
ALPS6MAF15A	15	16.7	24.59	600	SMAF
ALPS6MAF15CA	15	16.7	24.59	600	SMAF
ALPSA15A	15	17	20.6	500	DO-15
ALPSA15CA	15	16.7	20.6	500	DO-15
ALPSM4F15A-MS	15	17	16.3	400	SOD-123S
ALPSM4F15CA-MS	15	16.7	16.3	400	SOD-123S
ALPSMA6S15A	15	17	24.5	600	SMA-S
ALPSMA6S15CA	15	16.7	24.5	600	SMA-S
ALPSMAJ15A	15	16.7	16.39	400	SMA
ALPSMAJ15CA	15	16.7	16.39	400	SMA
ALPSMAS15A	15	17	16.4	400	SMA-S
ALPSMAS15CA	15	16.7	16.4	400	SMA-S
ALPSMBJ15A	15	16.7	24.59	600	SMB
ALPSMBJ15CA	15	16.7	24.59	600	SMB
ALPSMBS15A	15	17	24	600	SMB-S
ALPSMBS15CA	15	16.7	24	600	SMB-S
ALPSMCJ15A	15	16.7	61.48	1500	SMC
ALPSMCJ15CA	15	16.7	61.48	1500	SMC
ALPSMDJ15A	15	16.7	122.95	3000	SMC
ALPSMDJ15CA	15	16.7	122.95	3000	SMC
ALPSMF15A-MS	15	17	8.2	200	SOD-123S
ALPSMF15CA	15	16.7	8.2	200	SOD-123FL
ALPSMF15CA-MS	15	16.7	8.2	200	SOD-123S
ALP1.5KE18A	15.3	17	59.5	1500	DO-201AE
ALP1.5KE18CA	15.3	17.1	59.5	1500	DO-201AE
ALPP4KE18A	15.3	17	15.6	400	DO-41
ALPP4KE18CA	15.3	17.1	15.6	400	DO-41
ALPP6KE18A	15.3	17.1	24	600	DO-15
ALPP6KE18CA	15.3	17.1	24	600	DO-15
3.0ALPSMCJ16A	16	18	115.4	3000	SMC-F (DO-214AB)
3.0ALPSMCJ16CA	16	17.8	115.4	3000	SMC-F (DO-214AB)
5.0ALPSMDJ16A	16	17.8	192.3	5000	SMC
5.0ALPSMDJ16CA	16	17.8	192.3	5000	SMC
ALP3KP16A	16	18	115.4	3000	P600
ALP3KP16CA	16	17.8	115.4	3000	P600
ALP5KP16A	16	18	192	5000	P600
ALP5KP16CA	16	17.8	192	5000	P600
ALPS6MAF16A	16	17.8	17.8	600	SMAF
ALPS6MAF16CA	16	17.8	23.08	600	SMAF
ALPSA16A	16	18	19.2	500	DO-15
ALPSA16CA	16	17.8	19.2	500	DO-15
ALPSM4F16A-MS	16	18	15.3	400	SOD-123S
ALPSM4F16CA-MS	16	17.8	15.3	400	SOD-123S
ALPSMA6S16A	16	18	23	600	SMA-S
ALPSMA6S16CA	16	17.8	23	600	SMA-S
ALPSMAJ16A	16	17.8	15.38	400	SMA
ALPSMAJ16CA	16	17.8	15.38	400	SMA
ALPSMAS16A	16	18	15.4	400	SMA-S

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMAS16CA	16	17.8	15.4	400	SMA-S
ALPSMBJ16A	16	17.8	23.08	600	SMB
ALPSMBJ16CA	16	17.8	23.08	600	SMB
ALPSMBS16A	16	18	23.1	600	SMB-S
ALPSMBS16CA	16	17.8	23.1	600	SMB-S
ALPSMCJ16A	16	17.8	57.69	1500	SMC
ALPSMCJ16CA	16	17.8	57.69	1500	SMC
ALPSMDJ16A	16	17.8	115.38	3000	SMC
ALPSMDJ16CA	16	17.8	115.38	3000	SMC
ALPSMF16A	16	17.8	7.7	200	SOD-123FL
ALPSMF16A-MS	16	18	7.6	200	SOD-123S
ALPSMF16CA	16	17.8	7.7	200	SOD-123FL
ALPSMF16CA-MS	16	17.8	7.6	200	SOD-123S
3.0ALPSMCJ17A	17	19	108.7	3000	SMC-F (DO-214AB)
3.0ALPSMCJ17CA	17	18.9	108.7	3000	SMC-F (DO-214AB)
5.0ALPSMDJ17A	17	18.9	181.2	5000	SMC
5.0ALPSMDJ17CA	17	18.9	181.2	5000	SMC
ALP15KPA17A	17	19	515.4	15000	P600
ALP15KPA17CA	17	19	515.4	15000	P600
ALP3KP17A	17	19	108.7	3000	P600
ALP3KP17CA	17	18.9	108.7	3000	P600
ALP5KP17A	17	19	181	5000	P600
ALP5KP17CA	17	18.9	181	5000	P600
ALPS6MAF17A	17	18.9	21.74	600	SMAF
ALPS6MAF17CA	17	18.9	21.74	600	SMAF
ALPSA17A	17	19	18.1	500	DO-15
ALPSA17CA	17	18.9	18.1	500	DO-15
ALPSM4F17A-MS	17	19	14.4	400	SOD-123S
ALPSM4F17CA-MS	17	18.9	14.4	400	SOD-123S
ALPSMA6S17A	17	19	21.7	600	SMA-S
ALPSMA6S17CA	17	18.9	21.7	600	SMA-S
ALPSMAJ17A	17	18.9	14.49	400	SMA
ALPSMAJ17CA	17	18.9	14.49	400	SMA
ALPSMAS17A	17	19	14.5	400	SMA-S
ALPSMAS17CA	17	18.9	14.5	400	SMA-S
ALPSMBJ17A	17	18.9	21.74	600	SMB
ALPSMBJ17CA	17	18.9	21.74	600	SMB
ALPSMBS17A	17	19	21.7	600	SMB-S
ALPSMBS17CA	17	18.9	21.7	600	SMB-S
ALPSMCJ17A	17	18.9	54.35	1500	SMC
ALPSMCJ17CA	17	18.9	54.35	1500	SMC
ALPSMDJ17A	17	18.9	108.7	3000	SMC
ALPSMDJ17CA	17	18.9	108.7	3000	SMC
ALPSMF17A	17	18.9	7.2	200	SOD-123FL
ALPSMF17A-MS	17	19	7.2	200	SOD-123S
ALPSMF17CA	17	18.9	7.2	200	SOD-123FL
ALPSMF17CA-MS	17	18.9	7.2	200	SOD-123S
ALP1.5KE20A	17.1	19	54	1500	DO-201AE
ALP1.5KE20CA	17.1	19	54	1500	DO-201AE
ALPP4KE20A	17.1	19	14.4	400	DO-41

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPP4KE20CA	17.1	19	14.4	400	DO-41
ALPP6KE20A	17.1	19	22	600	DO-15
ALPP6KE20CA	17.1	19	22	600	DO-15
3.0ALPSMCJ18A	18	20	102.8	3000	SMC-F (DO-214AB)
3.0ALPSMCJ18CA	18	20	102.8	3000	SMC-F (DO-214AB)
5.0ALPSMDJ18A	18	20	171.2	5000	SMC
5.0ALPSMDJ18CA	18	20	171.2	5000	SMC
ALP15KPA18A	18	20	488.7	15000	P600
ALP15KPA18CA	18	20.1	488.7	15000	P600
ALP3KP18A	18	20	102.8	3000	P600
ALP3KP18CA	18	20	102.8	3000	P600
ALP5KP18A	18	20	172	5000	P600
ALP5KP18CA	18	20	172	5000	P600
ALPS6MAF18A	18	20	20.55	600	SMAF
ALPS6MAF18CA	18	20	20.55	600	SMAF
ALPSA18A	18	20	17.2	500	DO-15
ALPSA18CA	18	20	17.2	500	DO-15
ALPSM4F18A-MS	18	20	13.6	400	SOD-123S
ALPSM4F18CA-MS	18	20	13.6	400	SOD-123S
ALPSMA6S18A	18	20	20.5	600	SMA-S
ALPSMA6S18CA	18	20	20.5	600	SMA-S
ALPSMAJ18A	18	20	13.7	400	SMA
ALPSMAJ18CA	18	20	13.7	400	SMA
ALPSMAS18A	18	20	13.7	400	SMA-S
ALPSMAS18CA	18	20	13.7	400	SMA-S
ALPSMBJ18A	18	20	20.55	600	SMB
ALPSMBJ18CA	18	20	20.55	600	SMB
ALPSMBS18A	18	20	20.5	600	SMB-S
ALPSMBS18CA	18	20	20.5	600	SMB-S
ALPSMCJ18A	18	20	51.37	1500	SMC
ALPSMCJ18CA	18	20	51.37	1500	SMC
ALPSMDJ18A	18	20	102.74	3000	SMC
ALPSMDJ18CA	18	20	102.74	3000	SMC
ALPSMF18A	18	20	6.8	200	SOD-123FL
ALPSMF18A-MS	18	20	6.8	200	SOD-123S
ALPSMF18CA	18	20	6.8	200	SOD-123FL
ALPSMF18CA-MS	18	20	6.8	200	SOD-123S
ALP1.5KE22A	18.8	21	49	1500	DO-201AE
ALP1.5KE22CA	18.8	20.9	49	1500	DO-201AE
ALPP4KE22A	18.8	21	13	400	DO-41
ALPP4KE22CA	18.8	20.9	13	400	DO-41
ALPP6KE22A	18.8	20.9	20	600	DO-15
ALPP6KE22CA	18.8	20.9	20	600	DO-15
5.0ALPSMDJ19A	19	21.1	162.4	5000	SMC
5.0ALPSMDJ19CA	19	21.1	162.4	5000	SMC
ALPS6MAF19A	19	21.1	19.49	600	SMAF
ALPS6MAF19CA	19	21.1	19.49	600	SMAF
ALPSMDJ19A	19	21.1	97.47	3000	SMC
ALPSMDJ19CA	19	21.1	97.47	3000	SMC
3.0ALPSMCJ20A	20	22	92.6	3000	SMC-F (DO-214AB)

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
3.0ALPSMCJ20CA	20	22.2	92.6	3000	SMC-F (DO-214AB)
5.0ALPSMDJ20A	20	22.2	154.3	5000	SMC
5.0ALPSMDJ20CA	20	22.2	154.3	5000	SMC
ALP15KPA20A	20	22	440.2	15000	P600
ALP15KPA20CA	20	22.3	440.2	15000	P600
ALP3KP20A	20	22	92.6	3000	P600
ALP3KP20CA	20	22.2	92.6	3000	P600
ALP5KP20A	20	22	154	5000	P600
ALP5KP20CA	20	22.2	154	5000	P600
ALPS6MAF20A	20	22.2	18.52	600	SMAF
ALPS6MAF20CA	20	22.2	18.52	600	SMAF
ALPSA20A	20	22	15.4	500	DO-15
ALPSA20CA	20	22.2	15.4	500	DO-15
ALPSM4F20A-MS	20	22	12.3	400	SOD-123S
ALPSM4F20CA-MS	20	22.2	12.3	400	SOD-123S
ALPSMA6S20A	20	22	18.5	600	SMA-S
ALPSMA6S20CA	20	22.2	18.5	600	SMA-S
ALPSMAJ20A	20	22.2	12.35	400	SMA
ALPSMAJ20CA	20	22.2	12.35	400	SMA
ALPSMAS20A	20	22	12.3	400	SMA-S
ALPSMAS20CA	20	22.2	12.3	400	SMA-S
ALPSMBJ20A	20	22.2	18.52	600	SMB
ALPSMBJ20CA	20	22.2	18.52	600	SMB
ALPSMBS20A	20	22	18.5	600	SMB-S
ALPSMBS20CA	20	22.2	18.5	600	SMB-S
ALPSMCJ20A	20	22.2	46.3	1500	SMC
ALPSMCJ20CA	20	22.2	46.3	1500	SMC
ALPSMDJ20A	20	22.2	92.59	3000	SMC
ALPSMDJ20CA	20	22.2	92.59	3000	SMC
ALPSMF20A	20	22.2	6.1	200	SOD-123FL
ALPSMF20A-MS	20	22	6.2	200	SOD-123S
ALPSMF20CA	20	22.2	6.1	200	SOD-123FL
ALPSMF20CA-MS	20	22.2	6.2	200	SOD-123S
ALP1.5KE24A	20.5	23	45	1500	DO-201AE
ALP1.5KE24CA	20.5	22.8	45	1500	DO-201AE
ALPP4KE24A	20.5	23	12	400	DO-41
ALPP4KE24CA	20.5	22.8	12	400	DO-41
ALPP6KE24A	20.5	22.8	18	600	DO-15
ALPP6KE24CA	20.5	22.8	18	600	DO-15
3.0ALPSMCJ22A	22	24	84.5	3000	SMC-F (DO-214AB)
3.0ALPSMCJ22CA	22	24.4	84.5	3000	SMC-F (DO-214AB)
5.0ALPSMDJ22A	22	24.4	140.8	5000	SMC
5.0ALPSMDJ22CA	22	24.4	140.8	5000	SMC
ALP15KPA22A	22	25	407	15000	P600
ALP15KPA22CA	22	24.6	407	15000	P600
ALP3KP22A	22	24	84.4	3000	P600
ALP3KP22CA	22	24.4	84.4	3000	P600
ALP5KP22A	22	24	144	5000	P600
ALP5KP22CA	22	24.4	144	5000	P600
ALPS6MAF22A	22	24.4	16.9	600	SMAF

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPS6MAF22CA	22	24.4	16.9	600	SMAF
ALPSA22A	22	24	14.4	500	DO-15
ALPSA22CA	22	24.4	14.4	500	DO-15
ALPSM4F22A-MS	22	24	11.2	400	SOD-123S
ALPSM4F22CA-MS	22	24.4	11.2	400	SOD-123S
ALPSMA6S22A	22	24	16.9	600	SMA-S
ALPSMA6S22CA	22	24.4	16.9	600	SMA-S
ALPSMAJ22A	22	24.4	11.27	400	SMA
ALPSMAJ22CA	22	24.4	11.27	400	SMA
ALPSMAS22A	22	24	11.2	400	SMA-S
ALPSMAS22CA	22	24.4	11.2	400	SMA-S
ALPSMBJ22A	22	24.4	16.9	600	SMB
ALPSMBJ22CA	22	24.4	16.9	600	SMB
ALPSMBS22A	22	24	16.9	600	SMB-S
ALPSMBS22CA	22	24.4	16.9	600	SMB-S
ALPSMCJ22A	22	24.4	42.25	1500	SMC
ALPSMCJ22CA	22	24.4	42.25	1500	SMC
ALPSMDJ22A	22	24.4	84.51	3000	SMC
ALPSMDJ22CA	22	24.4	84.51	3000	SMC
ALPSMF22A	22	24.4	5.6	200	SOD-123FL
ALPSMF22A-MS	22	24	5.6	200	SOD-123S
ALPSMF22CA	22	24.4	5.6	200	SOD-123FL
ALPSMF22CA-MS	22	24.4	5.6	200	SOD-123S
ALP1.5KE27A	23.1	26	40	1500	DO-201AE
ALP1.5KE27CA	23.1	25.7	40	1500	DO-201AE
ALPP4KE27A	23.1	26	10.6	400	DO-41
ALPP4KE27CA	23.1	25.7	10.6	400	DO-41
ALPP6KE27A	23.1	25.7	16	600	DO-15
ALPP6KE27CA	23.1	25.7	16	600	DO-15
3.0ALPSMCJ24A	24	27	77.1	3000	SMC-F (DO-214AB)
3.0ALPSMCJ24CA	24	26.7	77.1	3000	SMC-F (DO-214AB)
5.0ALPSMDJ24A	24	26.7	128.5	5000	SMC
5.0ALPSMDJ24CA	24	26.7	128.5	5000	SMC
ALP15KPA24A	24	27	371	15000	P600
ALP15KPA24CA	24	26.8	371	15000	P600
ALP3KP24A	24	27	77.2	3000	P600
ALP3KP24CA	24	26.7	77.2	3000	P600
ALP5KP24A	24	27	128	5000	P600
ALP5KP24CA	24	26.7	128	5000	P600
ALPS6MAF24A	24	26.7	15.42	600	SMAF
ALPS6MAF24CA	24	26.7	15.42	600	SMAF
ALPSA24A	24	27	12.8	500	DO-15
ALPSA24CA	24	26.7	12.8	500	DO-15
ALPSM4F24A-MS	24	27	10.2	400	SOD-123S
ALPSM4F24CA-MS	24	26.7	10.2	400	SOD-123S
ALPSMA6S24A	24	27	15.4	600	SMA-S
ALPSMA6S24CA	24	26.7	15.4	600	SMA-S
ALPSMAJ24A	24	26.7	10.28	400	SMA
ALPSMAJ24CA	24	26.7	10.28	400	SMA
ALPSMAS24A	24	27	10.3	400	SMA-S

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMAS24CA	24	26.7	10.3	400	SMA-S
ALPSMBJ24A	24	26.7	15.42	600	SMB
ALPSMBJ24CA	24	26.7	15.42	600	SMB
ALPSMBS24A	24	27	15.4	600	SMB-S
ALPSMBS24CA	24	26.7	15.4	600	SMB-S
ALPSMCJ24A	24	26.7	38.56	1500	SMC
ALPSMCJ24CA	24	26.7	38.56	1500	SMC
ALPSMDJ24A	24	26.7	77.12	3000	SMC
ALPSMDJ24CA	24	26.7	77.12	3000	SMC
ALPSMF24A	24	26.7	5.1	200	SOD-123FL
ALPSMF24A-MS	24	27	5.1	200	SOD-123S
ALPSMF24CA	24	26.7	5.1	200	SOD-123FL
ALPSMF24CA-MS	24	26.7	5.1	200	SOD-123S
ALP1.5KE30A	25.6	29	36	1500	DO-201AE
ALP1.5KE30CA	25.6	28.5	36	1500	DO-201AE
ALPP4KE30A	25.6	29	9.6	400	DO-41
ALPP4KE30CA	25.6	28.5	9.6	400	DO-41
ALPP6KE30A	25.6	28.5	14.4	600	DO-15
ALPP6KE30CA	25.6	28.5	14.4	600	DO-15
3.0ALPSMCJ26A	26	29	71.2	3000	SMC-F (DO-214AB)
3.0ALPSMCJ26CA	26	28.9	71.2	3000	SMC-F (DO-214AB)
5.0ALPSMDJ26A	26	28.9	118.8	5000	SMC
5.0ALPSMDJ26CA	26	28.9	118.8	5000	SMC
ALP15KPA26A	26	29	343.2	15000	P600
ALP15KPA26CA	26	29	343.2	15000	P600
ALP3KP26A	26	29	71.2	3000	P600
ALP3KP26CA	26	28.9	71.2	3000	P600
ALP5KP26A	26	29	119	5000	P600
ALP5KP26CA	26	28.9	119	5000	P600
ALPS6MAF26A	26	28.9	14.25	600	SMAF
ALPS6MAF26CA	26	28.9	14.25	600	SMAF
ALPSA26A	26	29	11.9	500	DO-15
ALPSA26CA	26	28.9	11.9	500	DO-15
ALPSM4F26A-MS	26	29	9.5	400	SOD-123S
ALPSM4F26CA-MS	26	28.9	9.5	400	SOD-123S
ALPSMA6S26A	26	29	14.2	600	SMA-S
ALPSMA6S26CA	26	28.9	14.2	600	SMA-S
ALPSMAJ26A	26	28.9	9.5	400	SMA
ALPSMAJ26CA	26	28.9	9.5	400	SMA
ALPSMAS26A	26	29	9.5	400	SMA-S
ALPSMAS26CA	26	28.9	9.5	400	SMA-S
ALPSMBJ26A	26	28.9	14.25	600	SMB
ALPSMBJ26CA	26	28.9	14.25	600	SMB
ALPSMBS26A	26	29	14.2	600	SMB-S
ALPSMBS26CA	26	28.9	14.2	600	SMB-S
ALPSMCJ26A	26	28.9	35.63	1500	SMC
ALPSMCJ26CA	26	28.9	35.63	1500	SMC
ALPSMDJ26A	26	28.9	71.26	3000	SMC
ALPSMDJ26CA	26	28.9	71.26	3000	SMC
ALPSMF26A	26	28.9	4.7	200	SOD-123FL

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMF26A-MS	26	29	4.7	200	SOD-123S
ALPSMF26CA	26	28.9	4.7	200	SOD-123FL
ALPSMF26CA-MS	26	28.9	4.7	200	SOD-123S
3.0ALPSMCJ28A	28	31	66.1	3000	SMC-F (DO-214AB)
3.0ALPSMCJ28CA	28	31.1	66.1	3000	SMC-F (DO-214AB)
5.0ALPSMDJ28A	28	31.1	110.1	5000	SMC
5.0ALPSMDJ28CA	28	31.1	110.1	5000	SMC
ALP15KPA28A	28	31	317.9	15000	P600
ALP15KPA28CA	28	31.3	317.9	15000	P600
ALP30KPA28A	28	31	606	30000	P600
ALP30KPA28CA	28	31.3	606	30000	P600
ALP3KP28A	28	31	66	3000	P600
ALP3KP28CA	28	31.1	66	3000	P600
ALP5KP28A	28	31	110	5000	P600
ALP5KP28CA	28	31.1	110	5000	P600
ALPS6MAF28A	28	31.1	13.22	600	SMAF
ALPS6MAF28CA	28	31.1	13.22	600	SMAF
ALPSA28A	28	31	11	500	DO-15
ALPSA28CA	28	31.1	11	500	DO-15
ALPSM4F28A-MS	28	31	8.8	400	SOD-123S
ALPSM4F28CA-MS	28	31.1	8.8	400	SOD-123S
ALPSMA6S28A	28	31	13.2	600	SMA-S
ALPSMA6S28CA	28	31.1	13.2	600	SMA-S
ALPSMAJ28A	28	31.1	8.81	400	SMA
ALPSMAJ28CA	28	31.1	8.81	400	SMA
ALPSMAS28A	28	31	8.8	400	SMA-S
ALPSMAS28CA	28	31.1	8.8	400	SMA-S
ALPSMBJ28A	28	31.1	13.22	600	SMB
ALPSMBJ28CA	28	31.1	13.22	600	SMB
ALPSMBS28A	28	31	13.2	600	SMB-S
ALPSMBS28CA	28	31.1	13.2	600	SMB-S
ALPSMCJ28A	28	31.1	33.04	1500	SMC
ALPSMCJ28CA	28	31.1	33.04	1500	SMC
ALPSMDJ28A	28	31.1	66.08	3000	SMC
ALPSMDJ28CA	28	31.1	66.08	3000	SMC
ALPSMF28A	28	31.1	4.4	200	SOD-123FL
ALPSMF28A-MS	28	31	4.4	200	SOD-123S
ALPSMF28CA	28	31.1	4.4	200	SOD-123FL
ALPSMF28CA-MS	28	31.1	4.4	200	SOD-123S
ALP1.5KE33A	28.2	31	33	1500	DO-201AE
ALP1.5KE33CA	28.2	31.4	33	1500	DO-201AE
ALPP4KE33A	28.2	31	8.7	400	DO-41
ALPP4KE33CA	28.2	31.4	8.7	400	DO-41
ALPP6KE33A	28.2	31.4	13.2	600	DO-15
ALPP6KE33CA	28.2	31.4	13.2	600	DO-15
3.0ALPSMCJ30A	30	33	62	3000	SMC-F (DO-214AB)
3.0ALPSMCJ30CA	30	33.3	62	3000	SMC-F (DO-214AB)
5.0ALPSMDJ30A	30	33.3	103.3	5000	SMC
5.0ALPSMDJ30CA	30	33.3	103.3	5000	SMC
ALP15KPA30A	30	34	297.8	15000	P600

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALP15KPA30CA	30	33.5	297.8	15000	P600
ALP30KPA30A	30	34	548.9	30000	P600
ALP30KPA30CA	30	33.5	548.9	30000	P600
ALP3KP30A	30	33	62	3000	P600
ALP3KP30CA	30	33.3	62	3000	P600
ALP5KP30A	30	33	103	5000	P600
ALP5KP30CA	30	33.3	103	5000	P600
ALPS6MAF30A	30	33.3	12.4	600	SMAF
ALPS6MAF30CA	30	33.3	12.4	600	SMAF
ALPSA30A	30	33	10.3	500	DO-15
ALPSA30CA	30	33.3	10.3	500	DO-15
ALPSM4F30A-MS	30	33	8.2	400	SOD-123S
ALPSM4F30CA-MS	30	33.3	8.2	400	SOD-123S
ALPSMA6S30A	30	33	12.3	600	SMA-S
ALPSMA6S30CA	30	33.3	12.3	600	SMA-S
ALPSMAJ30A	30	33.3	8.26	400	SMA
ALPSMAJ30CA	30	33.3	8.26	400	SMA
ALPSMAS30A	30	33	8.3	400	SMA-S
ALPSMAS30CA	30	33.3	8.3	400	SMA-S
ALPSMBJ30A	30	33.3	12.4	600	SMB
ALPSMBJ30CA	30	33.3	12.4	600	SMB
ALPSMBS30A	30	33	12.4	600	SMB-S
ALPSMBS30CA	30	33.3	12.4	600	SMB-S
ALPSMCJ30A	30	33.3	30.99	1500	SMC
ALPSMCJ30CA	30	33.3	30.99	1500	SMC
ALPSMDJ30A	30	33.3	61.98	3000	SMC
ALPSMDJ30CA	30	33.3	61.98	3000	SMC
ALPSMF30A	30	33.5	4.1	200	SOD-123FL
ALPSMF30A-MS	30	33	4.1	200	SOD-123S
ALPSMF30CA	30	33.5	4.1	200	SOD-123FL
ALPSMF30CA-MS	30	33.3	4.1	200	SOD-123S
ALP1.5KE36A	30.8	34	30	1500	DO-201AE
ALP1.5KE36CA	30.8	34.2	30	1500	DO-201AE
ALPP4KE36A	30.8	34	8	400	DO-41
ALPP4KE36CA	30.8	34.2	8	400	DO-41
ALPP6KE36A	30.8	34.2	12	600	DO-15
ALPP6KE36CA	30.8	34.2	12	600	DO-15
3.0ALPSMCJ33A	33	37	56.3	3000	SMC-F (DO-214AB)
3.0ALPSMCJ33CA	33	36.7	56.3	3000	SMC-F (DO-214AB)
5.0ALPSMDJ33A	33	36.7	93.8	5000	SMC
5.0ALPSMDJ33CA	33	36.7	93.8	5000	SMC
ALP15KPA33A	33	37	276.1	15000	P600
ALP15KPA33CA	33	36.9	276.1	15000	P600
ALP30KPA33A	33	37	517.9	30000	P600
ALP30KPA33CA	33	36.9	517.9	30000	P600
ALP3KP33A	33	37	56.2	3000	P600
ALP3KP33CA	33	36.7	56.2	3000	P600
ALP5KP33A	33	37	94	5000	P600
ALP5KP33CA	33	36.7	94	5000	P600
ALPS6MAF33A	33	36.7	11.26	600	SMAF

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPS6MAF33CA	33	36.7	11.26	600	SMAF
ALPSA33A	33	37	9.4	500	DO-15
ALPSA33CA	33	36.7	9.4	500	DO-15
ALPSM4F33A-MS	33	37	7.5	400	SOD-123S
ALPSM4F33CA-MS	33	36.7	7.5	400	SOD-123S
ALPSMA6S33A	33	37	11.2	600	SMA-S
ALPSMA6S33CA	33	36.7	11.2	600	SMA-S
ALPSMAJ33A	33	36.7	7.5	400	SMA
ALPSMAJ33CA	33	36.7	7.5	400	SMA
ALPSMAS33A	33	37	7.5	400	SMA-S
ALPSMAS33CA	33	36.7	7.5	400	SMA-S
ALPSMBJ33A	33	36.7	11.26	600	SMB
ALPSMBJ33CA	33	36.7	11.26	600	SMB
ALPSMBS33A	33	37	11.3	600	SMB-S
ALPSMBS33CA	33	36.7	11.3	600	SMB-S
ALPSMCJ33A	33	36.7	28.14	1500	SMC
ALPSMCJ33CA	33	36.7	28.14	1500	SMC
ALPSMDJ33A	33	36.7	56.29	3000	SMC
ALPSMDJ33CA	33	36.7	56.29	3000	SMC
ALPSMF33A	33	36.7	3.7	200	SOD-123FL
ALPSMF33A-MS	33	37	3.8	200	SOD-123S
ALPSMF33CA	33	36.7	3.7	200	SOD-123FL
ALPSMF33CA-MS	33	36.7	3.8	200	SOD-123S
ALP1.5KE39A	33.3	37	28	1500	DO-201AE
ALP1.5KE39CA	33.3	37.1	28	1500	DO-201AE
ALPP4KE39A	33.3	37	7.4	400	DO-41
ALPP4KE39CA	33.3	37.1	7.4	400	DO-41
ALPP6KE39A	33.3	37.1	11.2	600	DO-15
ALPP6KE39CA	33.3	37.1	11.2	600	DO-15
3.0ALPSMCJ36A	36	40	51.6	3000	SMC-F (DO-214AB)
3.0ALPSMCJ36CA	36	40	51.6	3000	SMC-F (DO-214AB)
5.0ALPSMDJ36A	36	40	86.1	5000	SMC
5.0ALPSMDJ36CA	36	40	86.1	5000	SMC
ALP15KPA36A	36	40	252.5	15000	P600
ALP15KPA36CA	36	40.2	252.5	15000	P600
ALP30KPA36A	36	40	490.3	30000	P600
ALP30KPA36CA	36	40.2	490.3	30000	P600
ALP3KP36A	36	40	51.6	3000	P600
ALP3KP36CA	36	40	51.6	3000	P600
ALP5KP36A	36	40	86	5000	P600
ALP5KP36CA	36	40	86	5000	P600
ALPS6MAF36A	36	40	10.33	600	SMAF
ALPS6MAF36CA	36	40	10.33	600	SMAF
ALPSA36A	36	40	8.6	500	DO-15
ALPSA36CA	36	40	8.6	500	DO-15
ALPSM4F36A-MS	36	40	6.8	400	SOD-123S
ALPSM4F36CA-MS	36	40	6.8	400	SOD-123S
ALPSMA6S36A	36	40	10.3	600	SMA-S
ALPSMA6S36CA	36	40	10.3	600	SMA-S
ALPSMAJ36A	36	40	6.88	400	SMA

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMAJ36CA	36	40	6.88	400	SMA
ALPSMAS36A	36	40	6.9	400	SMA-S
ALPSMAS36CA	36	40	6.9	400	SMA-S
ALPSMBJ36A	36	40	10.33	600	SMB
ALPSMBJ36CA	36	40	10.33	600	SMB
ALPSMBS36A	36	40	10.3	600	SMB-S
ALPSMBS36CA	36	40	10.3	600	SMB-S
ALPSMCJ36A	36	40	25.82	1500	SMC
ALPSMCJ36CA	36	40	25.82	1500	SMC
ALPSMDJ36A	36	40	51.64	3000	SMC
ALPSMDJ36CA	36	40	51.64	3000	SMC
ALPSMF36A	36	40	3.4	200	SOD-123FL
ALPSMF36A-MS	36	40	3.4	200	SOD-123S
ALPSMF36CA	36	40	3.4	200	SOD-123FL
ALPSMF36CA-MS	36	40	3.4	200	SOD-123S
ALP1.5KE43A	36.8	41	25.3	1500	DO-201AE
ALP1.5KE43CA	36.8	40.9	25.3	1500	DO-201AE
ALPP4KE43A	36.8	41	6.7	400	DO-41
ALPP4KE43CA	36.8	40.9	6.7	400	DO-41
ALPP6KE43A	36.8	40.9	10.1	600	DO-15
ALPP6KE43CA	36.8	40.9	10.1	600	DO-15
ALP30KPA39A	39	44	450.9	30000	P600
ALP30KPA39CA	39	43.6	450.9	30000	P600
3.0ALPSMCJ40A	40	44	46.5	3000	SMC-F (DO-214AB)
3.0ALPSMCJ40CA	40	44.4	46.5	3000	SMC-F (DO-214AB)
5.0ALPSMDJ40A	40	44.4	77.5	5000	SMC
5.0ALPSMDJ40CA	40	44.4	77.5	5000	SMC
ALP15KPA40A	40	45	229.5	15000	P600
ALP15KPA40CA	40	44.7	229.5	15000	P600
ALP3KP40A	40	44	46.4	3000	P600
ALP3KP40CA	40	44.4	46.4	3000	P600
ALP5KP40A	40	44	78	5000	P600
ALP5KP40CA	40	44.4	78	5000	P600
ALPS6MAF40A	40	44.4	9.3	600	SMAF
ALPS6MAF40CA	40	44.4	9.3	600	SMAF
ALPSA40A	40	44	7.8	500	DO-15
ALPSA40CA	40	44.4	7.8	500	DO-15
ALPSM4F40A-MS	40	44	6.2	400	SOD-123S
ALPSM4F40CA-MS	40	44.4	6.2	400	SOD-123S
ALPSMA6S40A	40	44	9.3	600	SMA-S
ALPSMA6S40CA	40	44.4	9.3	600	SMA-S
ALPSMAJ40A	40	44.4	6.2	400	SMA
ALPSMAJ40CA	40	44.4	6.2	400	SMA
ALPSMAS40A	40	44	6.2	400	SMA-S
ALPSMAS40CA	40	44.4	6.2	400	SMA-S
ALPSMBJ40A	40	44.4	9.3	600	SMB
ALPSMBJ40CA	40	44.4	9.3	600	SMB
ALPSMBS40A	40	44	9.3	600	SMB-S
ALPSMBS40CA	40	44.4	9.3	600	SMB-S
ALPSMCJ40A	40	44.4	23.26	1500	SMC

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMCJ40CA	40	44.4	23.26	1500	SMC
ALPSMDJ40A	40	44.4	46.51	3000	SMC
ALPSMDJ40CA	40	44.4	46.51	3000	SMC
ALPSMF40A	40	44.4	3.1	200	SOD-123FL
ALPSMF40A-MS	40	44	3.1	200	SOD-123S
ALPSMF40CA	40	44.4	3.1	200	SOD-123FL
ALPSMF40CA-MS	40	44.4	3.1	200	SOD-123S
ALP1.5KE47A	40.2	45	23.2	1500	DO-201AE
ALP1.5KE47CA	40.2	44.7	23.2	1500	DO-201AE
ALPP4KE47A	40.2	45	6.1	400	DO-41
ALPP4KE47CA	40.2	44.7	6.1	400	DO-41
ALPP6KE47A	40.2	44.7	9.3	600	DO-15
ALPP6KE47CA	40.2	44.7	9.3	600	DO-15
ALP30KPA42A	42	47	420.8	30000	P600
ALP30KPA42CA	42	46.9	420.8	30000	P600
3.0ALPSMCJ43A	43	48	43.2	3000	SMC-F (DO-214AB)
3.0ALPSMCJ43CA	43	47.8	43.2	3000	SMC-F (DO-214AB)
5.0ALPSMDJ43A	43	47.8	72	5000	SMC
5.0ALPSMDJ43CA	43	47.8	72	5000	SMC
ALP15KPA43A	43	48	216.3	15000	P600
ALP15KPA43CA	43	48	216.3	15000	P600
ALP30KPA43A	43	48	415.1	30000	P600
ALP30KPA43CA	43	48	415.1	30000	P600
ALP3KP43A	43	48	43.2	3000	P600
ALP3KP43CA	43	47.8	43.2	3000	P600
ALP5KP43A	43	48	72	5000	P600
ALP5KP43CA	43	47.8	72	5000	P600
ALPS6MAF43A	43	47.8	8.65	600	SMAF
ALPS6MAF43CA	43	47.8	8.65	600	SMAF
ALPSA43A	43	48	7.2	500	DO-15
ALPSA43CA	43	47.8	7.2	500	DO-15
ALPSM4F43A-MS	43	48	5.7	400	SOD-123S
ALPSM4F43CA-MS	43	47.8	5.7	400	SOD-123S
ALPSMA6S43A	43	48	8.6	600	SMA-S
ALPSMA6S43CA	43	47.8	8.6	600	SMA-S
ALPSMAJ43A	43	47.8	5.76	400	SMA
ALPSMAJ43CA	43	47.8	5.76	400	SMA
ALPSMAS43A	43	48	5.7	400	SMA-S
ALPSMAS43CA	43	47.8	5.7	400	SMA-S
ALPSMBJ43A	43	47.8	8.65	600	SMB
ALPSMBJ43CA	43	47.8	8.65	600	SMB
ALPSMBS43A	43	48	8.6	600	SMB-S
ALPSMBS43CA	43	47.8	8.6	600	SMB-S
ALPSMCJ43A	43	47.8	21.61	1500	SMC
ALPSMCJ43CA	43	47.8	21.61	1500	SMC
ALPSMDJ43A	43	47.8	43.23	3000	SMC
ALPSMDJ43CA	43	47.8	43.23	3000	SMC
ALPSMF43A	43	47.8	2.9	200	SOD-123FL
ALPSMF43A-MS	43	48	2.8	200	SOD-123S
ALPSMF43CA	43	47.8	2.9	200	SOD-123FL

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMF43CA-MS	43	47.8	2.8	200	SOD-123S
ALP1.5KE51A	43.6	49	21.4	1500	DO-201AE
ALP1.5KE51CA	43.6	48.5	21.4	1500	DO-201AE
ALPP4KE51A	43.6	49	5.7	400	DO-41
ALPP4KE51CA	43.6	48.5	5.7	400	DO-41
ALPP6KE51A	43.6	48.5	8.6	600	DO-15
ALPP6KE51CA	43.6	48.5	8.6	600	DO-15
3.0ALPSMCJ45A	45	50	41.2	3000	SMC-F (DO-214AB)
3.0ALPSMCJ45CA	45	50	41.2	3000	SMC-F (DO-214AB)
5.0ALPSMDJ45A	45	50	68.8	5000	SMC
5.0ALPSMDJ45CA	45	50	68.8	5000	SMC
ALP15KPA45A	45	50	207.4	15000	P600
ALP15KPA45CA	45	50.3	207.4	15000	P600
ALP30KPA45A	45	50	391.5	30000	P600
ALP30KPA45CA	45	50.3	391.5	30000	P600
ALP3KP45A	45	50	41.3	3000	P600
ALP3KP45CA	45	50	41.3	3000	P600
ALP5KP45A	45	50	69	5000	P600
ALP5KP45CA	45	50	69	5000	P600
ALPS6MAF45A	45	50	8.25	600	SMAF
ALPS6MAF45CA	45	50	8.25	600	SMAF
ALPSA45A	45	50	6.9	500	DO-15
ALPSA45CA	45	50	6.9	500	DO-15
ALPSM4F45A-MS	45	50	5.5	400	SOD-123S
ALPSM4F45CA-MS	45	50	5.5	400	SOD-123S
ALPSMA6S45A	45	50	8.2	600	SMA-S
ALPSMA6S45CA	45	50	8.2	600	SMA-S
ALPSMAJ45A	45	50	5.5	400	SMA
ALPSMAJ45CA	45	50	5.5	400	SMA
ALPSMAS45A	45	50	5.5	400	SMA-S
ALPSMAS45CA	45	50	5.5	400	SMA-S
ALPSMBJ45A	45	50	8.25	600	SMB
ALPSMBJ45CA	45	50	8.25	600	SMB
ALPSMBS45A	45	50	8.2	600	SMB-S
ALPSMBS45CA	45	50	8.2	600	SMB-S
ALPSMCJ45A	45	50	20.63	1500	SMC
ALPSMCJ45CA	45	50	20.63	1500	SMC
ALPSMDJ45A	45	50	41.27	3000	SMC
ALPSMDJ45CA	45	50	41.27	3000	SMC
ALPSMF45A	45	50	2.7	200	SOD-123FL
ALPSMF45A-MS	45	50	2.8	200	SOD-123S
ALPSMF45CA	45	50	2.7	200	SOD-123FL
ALPSMF45CA-MS	45	50	2.8	200	SOD-123S
ALP1.5KE56A	47.8	53	19.5	1500	DO-201AE
ALP1.5KE56CA	47.8	53.2	19.5	1500	DO-201AE
ALPP4KE56A	47.8	53	5.1	400	DO-41
ALPP4KE56CA	47.8	53.2	5.1	400	DO-41
ALPP6KE56A	47.8	53.2	7.8	600	DO-15
ALPP6KE56CA	47.8	53.2	7.8	600	DO-15
3.0ALPSMCJ48A	48	53	38.7	3000	SMC-F (DO-214AB)

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
3.0ALPSMCJ48CA	48	53.3	38.7	3000	SMC-F (DO-214AB)
5.0ALPSMDJ48A	48	53.3	64.6	5000	SMC
5.0ALPSMDJ48CA	48	53.3	64.6	5000	SMC
ALP15KPA48A	48	54	194.3	15000	P600
ALP15KPA48CA	48	53.6	194.3	15000	P600
ALP30KPA48A	48	54	371.3	30000	P600
ALP30KPA48CA	48	53.6	371.3	30000	P600
ALP3KP48A	48	53	38.8	3000	P600
ALP3KP48CA	48	53.3	38.8	3000	P600
ALP5KP48A	48	53	65	5000	P600
ALP5KP48CA	48	53.3	65	5000	P600
ALPS6MAF48A	48	53.3	7.75	600	SMAF
ALPS6MAF48CA	48	53.3	7.75	600	SMAF
ALPSA48A	48	53	6.5	500	DO-15
ALPSA48CA	48	53.3	6.5	500	DO-15
ALPSM4F48A-MS	48	53	5.1	400	SOD-123S
ALPSM4F48CA-MS	48	53.3	5.1	400	SOD-123S
ALPSMA6S48A	48	53	7.7	600	SMA-S
ALPSMA6S48CA	48	53.3	7.7	600	SMA-S
ALPSMAJ48A	48	53.3	5.17	400	SMA
ALPSMAJ48CA	48	53.3	5.17	400	SMA
ALPSMAS48A	48	53	5.1	400	SMA-S
ALPSMAS48CA	48	53.3	5.1	400	SMA-S
ALPSMBJ48A	48	53.3	7.75	600	SMB
ALPSMBJ48CA	48	53.3	7.75	600	SMB
ALPSMBS48A	48	53	7.7	600	SMB-S
ALPSMBS48CA	48	53.3	7.7	600	SMB-S
ALPSMCJ48A	48	53.3	19.38	1500	SMC
ALPSMCJ48CA	48	53.3	19.38	1500	SMC
ALPSMDJ48A	48	53.3	38.76	3000	SMC
ALPSMDJ48CA	48	53.3	38.76	3000	SMC
ALPSMF48A	48	53.3	2.6	200	SOD-123FL
ALPSMF48A-MS	48	53	2.5	200	SOD-123S
ALPSMF48CA	48	53.3	2.6	200	SOD-123FL
ALPSMF48CA-MS	48	53.3	2.5	200	SOD-123S
3.0ALPSMCJ51A	51	57	36.4	3000	SMC-F (DO-214AB)
3.0ALPSMCJ51CA	51	56.7	36.4	3000	SMC-F (DO-214AB)
5.0ALPSMDJ51A	51	56.7	60.7	5000	SMC
5.0ALPSMDJ51CA	51	56.7	60.7	5000	SMC
ALP15KPA51A	51	57	182.1	15000	P600
ALP15KPA51CA	51	57	182.1	15000	P600
ALP30KPA51A	51	57	350.7	30000	P600
ALP30KPA51CA	51	57	350.7	30000	P600
ALP3KP51A	51	57	36.4	3000	P600
ALP3KP51CA	51	56.7	36.4	3000	P600
ALP5KP51A	51	57	61	5000	P600
ALP5KP51CA	51	56.7	61	5000	P600
ALPS6MAF51A	51	56.7	7.28	600	SMAF
ALPS6MAF51CA	51	56.7	7.28	600	SMAF
ALPSA51A	51	57	6.1	500	DO-15

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSA51CA	51	56.7	6.1	500	DO-15
ALPSM4F51A-MS	51	57	4.8	400	SOD-123S
ALPSM4F51CA-MS	51	56.7	4.8	400	SOD-123S
ALPSMA6S51A	51	57	7.2	600	SMA-S
ALPSMA6S51CA	51	56.7	7.2	600	SMA-S
ALPSMAJ51A	51	56.7	4.85	400	SMA
ALPSMAJ51CA	51	56.7	4.85	400	SMA
ALPSMAS51A	51	57	4.8	400	SMA-S
ALPSMAS51CA	51	56.7	4.8	400	SMA-S
ALPSMBJ51A	51	56.7	7.28	600	SMB
ALPSMBJ51CA	51	56.7	7.28	600	SMB
ALPSMBS51A	51	57	7.2	600	SMB-S
ALPSMBS51CA	51	56.7	7.2	600	SMB-S
ALPSMCJ51A	51	56.7	18.2	1500	SMC
ALPSMCJ51CA	51	56.7	18.2	1500	SMC
ALPSMDJ51A	51	56.7	36.41	3000	SMC
ALPSMDJ51CA	51	56.7	36.41	3000	SMC
ALPSMF51A	51	56.7	2.4	200	SOD-123FL
ALPSMF51A-MS	51	57	2.4	200	SOD-123S
ALPSMF51CA	51	56.7	2.4	200	SOD-123FL
ALPSMF51CA-MS	51	56.7	2.4	200	SOD-123S
ALP1.5KE62A	53	59	17.7	1500	DO-201AE
ALP1.5KE62CA	53	58.9	17.7	1500	DO-201AE
ALPP4KE62A	53	59	4.7	400	DO-41
ALPP4KE62CA	53	58.9	4.7	400	DO-41
ALPP6KE62A	53	58.9	7.1	600	DO-15
ALPP6KE62CA	53	58.9	7.1	600	DO-15
3.0ALPSMCJ54A	54	60	34.4	3000	SMC-F (DO-214AB)
3.0ALPSMCJ54CA	54	60	34.4	3000	SMC-F (DO-214AB)
5.0ALPSMDJ54A	54	60	57.4	5000	SMC
5.0ALPSMDJ54CA	54	60	57.4	5000	SMC
ALP15KPA54A	54	60	172.2	15000	P600
ALP15KPA54CA	54	60.3	172.2	15000	P600
ALP30KPA54A	54	60	331.5	30000	P600
ALP30KPA54CA	54	60.3	331.5	30000	P600
ALP3KP54A	54	60	34.4	3000	P600
ALP3KP54CA	54	60	34.4	3000	P600
ALP5KP54A	54	60	57	5000	P600
ALP5KP54CA	54	60	57	5000	P600
ALPS6MAF54A	54	60	6.89	600	SMAF
ALPS6MAF54CA	54	60	6.89	600	SMAF
ALPSA54A	54	60	5.7	500	DO-15
ALPSA54CA	54	60	5.7	500	DO-15
ALPSM4F54A-MS	54	60	4.5	400	SOD-123S
ALPSM4F54CA-MS	54	60	4.5	400	SOD-123S
ALPSMA6S54A	54	60	6.8	600	SMA-S
ALPSMA6S54CA	54	60	6.8	600	SMA-S
ALPSMAJ54A	54	60	4.59	400	SMA
ALPSMAJ54CA	54	60	4.59	400	SMA
ALPSMAS54A	54	60	4.6	400	SMA-S

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMAS54CA	54	60	4.6	400	SMA-S
ALPSMBJ54A	54	60	6.89	600	SMB
ALPSMBJ54CA	54	60	6.89	600	SMB
ALPSMBS54A	54	60	6.9	600	SMB-S
ALPSMBS54CA	54	60	6.9	600	SMB-S
ALPSMCJ54A	54	60	17.22	1500	SMC
ALPSMCJ54CA	54	60	17.22	1500	SMC
ALPSMDJ54A	54	60	34.44	3000	SMC
ALPSMDJ54CA	54	60	34.44	3000	SMC
ALPSMF54A	54	60	2.3	200	SOD-123FL
ALPSMF54A-MS	54	60	2.2	200	SOD-123S
ALPSMF54CA	54	60	2.3	200	SOD-123FL
ALPSMF54CA-MS	54	60	2.2	200	SOD-123S
3.0ALPSMCJ58A	58	64	32.1	3000	SMC-F (DO-214AB)
3.0ALPSMCJ58CA	58	64.4	32.1	3000	SMC-F (DO-214AB)
5.0ALPSMDJ58A	58	64.4	53.4	5000	SMC
5.0ALPSMDJ58CA	58	64.4	53.4	5000	SMC
ALP15KPA58A	58	65	161	15000	P600
ALP15KPA58CA	58	64.8	161	15000	P600
ALP30KPA58A	58	65	327.9	30000	P600
ALP30KPA58CA	58	64.8	327.9	30000	P600
ALP3KP58A	58	64	32.1	3000	P600
ALP3KP58CA	58	64.4	32.1	3000	P600
ALP5KP58A	58	64	53	5000	P600
ALP5KP58CA	58	64.4	53	5000	P600
ALPS6MAF58A	58	64.4	6.41	600	SMAF
ALPS6MAF58CA	58	64.4	6.41	600	SMAF
ALPSA58A	58	64	5.3	500	DO-15
ALPSA58CA	58	64.4	5.3	500	DO-15
ALPSM4F58A-MS	58	64	4.2	400	SOD-123S
ALPSM4F58CA-MS	58	64.4	4.2	400	SOD-123S
ALPSMA6S58A	58	64	6.4	600	SMA-S
ALPSMA6S58CA	58	64.4	6.4	600	SMA-S
ALPSMAJ58A	58	64.4	4.27	400	SMA
ALPSMAJ58CA	58	64.4	4.27	400	SMA
ALPSMAS58A	58	64	4.2	400	SMA-S
ALPSMAS58CA	58	64.4	4.2	400	SMA-S
ALPSMBJ58A	58	64.4	6.41	600	SMB
ALPSMBJ58CA	58	64.4	6.41	600	SMB
ALPSMBS58A	58	64	6.4	600	SMB-S
ALPSMBS58CA	58	64.4	6.4	600	SMB-S
ALPSMCJ58A	58	64.4	16.03	1500	SMC
ALPSMCJ58CA	58	64.4	16.03	1500	SMC
ALPSMDJ58A	58	64.4	32.05	3000	SMC
ALPSMDJ58CA	58	64.4	32.05	3000	SMC
ALPSMF58A	58	64.4	2.1	200	SOD-123FL
ALPSMF58A-MS	58	64	2.2	200	SOD-123S
ALPSMF58CA	58	64.4	2.1	200	SOD-123FL
ALPSMF58CA-MS	58	64.4	2.2	200	SOD-123S
ALP1.5KE68A	58.1	62	16.3	1500	DO-201AE

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALP1.5KE68CA	58.1	61.6	16.3	1500	DO-201AE
ALPP4KE68A	58.1	62	4.3	400	DO-41
ALPP4KE68CA	58.1	61.6	4.3	400	DO-41
ALPP6KE68A	58.1	64.6	6.5	600	DO-15
ALPP6KE68CA	58.1	64.6	6.5	600	DO-15
3.0ALPSMCJ60A	60	67	31	3000	SMC-F (DO-214AB)
3.0ALPSMCJ60CA	60	66.7	31	3000	SMC-F (DO-214AB)
5.0ALPSMDJ60A	60	66.7	51.7	5000	SMC
5.0ALPSMDJ60CA	60	66.7	51.7	5000	SMC
ALP15KPA60A	60	67	155	15000	P600
ALP15KPA60CA	60	67	155	15000	P600
ALP30KPA60A	60	67	297.1	30000	P600
ALP30KPA60CA	60	67	297.1	30000	P600
ALP3KP60A	60	67	31	3000	P600
ALP3KP60CA	60	66.7	31	3000	P600
ALP5KP60A	60	67	52	5000	P600
ALP5KP60CA	60	66.7	52	5000	P600
ALPS6MAF60A	60	66.7	6.2	600	SMAF
ALPS6MAF60CA	60	66.7	6.2	600	SMAF
ALPSA60A	60	67	5.2	500	DO-15
ALPSA60CA	60	66.7	5.2	500	DO-15
ALPSM4F60A-MS	60	67	4.1	400	SOD-123S
ALPSM4F60CA-MS	60	66.7	4.1	400	SOD-123S
ALPSMA6S60A	60	67	6.1	600	SMA-S
ALPSMA6S60CA	60	66.7	6.1	600	SMA-S
ALPSMAJ60A	60	66.7	4.13	400	SMA
ALPSMAJ60CA	60	66.7	4.13	400	SMA
ALPSMAS60A	60	67	4.1	400	SMA-S
ALPSMAS60CA	60	66.7	4.1	400	SMA-S
ALPSMBJ60A	60	66.7	6.2	600	SMB
ALPSMBJ60CA	60	66.7	6.2	600	SMB
ALPSMBS60A	60	67	6.2	600	SMB-S
ALPSMBS60CA	60	66.7	6.2	600	SMB-S
ALPSMCJ60A	60	66.7	15.5	1500	SMC
ALPSMCJ60CA	60	66.7	15.5	1500	SMC
ALPSMDJ60A	60	66.7	30.99	3000	SMC
ALPSMDJ60CA	60	66.7	30.99	3000	SMC
ALPSMF60A	60	66.7	2	200	SOD-123FL
ALPSMF60A-MS	60	67	2	200	SOD-123S
ALPSMF60CA	60	66.7	2	200	SOD-123FL
ALPSMF60CA-MS	60	66.7	2	200	SOD-123S
3.0ALPSMCJ64A	64	71	29.1	3000	SMC-F (DO-214AB)
3.0ALPSMCJ64CA	64	71.1	29.1	3000	SMC-F (DO-214AB)
5.0ALPSMDJ64A	64	71.1	48.5	5000	SMC
5.0ALPSMDJ64CA	64	71.1	48.5	5000	SMC
ALP15KPA64A	64	72	144.9	15000	P600
ALP15KPA64CA	64	71.5	144.9	15000	P600
ALP30KPA64A	64	72	291.3	30000	P600
ALP30KPA64CA	64	71.5	291.3	30000	P600
ALP3KP64A	64	71	29.1	3000	P600

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALP3KP64CA	64	71.1	29.1	3000	P600
ALP5KP64A	64	71	49	5000	P600
ALP5KP64CA	64	71.1	49	5000	P600
ALPS6MAF64A	64	71.1	5.83	600	SMAF
ALPS6MAF64CA	64	71.1	5.83	600	SMAF
ALPSA64A	64	71	4.9	500	DO-15
ALPSA64CA	64	71.1	4.9	500	DO-15
ALPSM4F64A-MS	64	71	3.8	400	SOD-123S
ALPSM4F64CA-MS	64	71.1	3.8	400	SOD-123S
ALPSMA6S64A	64	71	5.8	600	SMA-S
ALPSMA6S64CA	64	71.1	5.8	600	SMA-S
ALPSMAJ64A	64	71.1	3.88	400	SMA
ALPSMAJ64CA	64	71.1	3.88	400	SMA
ALPSMAS64A	64	71	3.8	400	SMA-S
ALPSMAS64CA	64	71.1	3.8	400	SMA-S
ALPSMBJ64A	64	71.1	5.83	600	SMB
ALPSMBJ64CA	64	71.1	5.83	600	SMB
ALPSMBS64A	64	71	5.8	600	SMB-S
ALPSMBS64CA	64	71.1	5.8	600	SMB-S
ALPSMCJ64A	64	71.1	14.56	1500	SMC
ALPSMCJ64CA	64	71.1	14.56	1500	SMC
ALPSMDJ64A	64	71.1	29.13	3000	SMC
ALPSMDJ64CA	64	71.1	29.13	3000	SMC
ALPSMF64A	64	71.1	1.9	200	SOD-123FL
ALPSMF64A-MS	64	71	1.9	200	SOD-123S
ALPSMF64CA	64	71.1	1.9	200	SOD-123FL
ALPSMF64CA-MS	64	71.1	1.9	200	SOD-123S
ALP1.5KE75A	64.1	71	14.6	1500	DO-201AE
ALP1.5KE75CA	64.1	71.3	14.6	1500	DO-201AE
ALPP4KE75A	64.1	71	3.8	400	DO-41
ALPP4KE75CA	64.1	71.3	3.8	400	DO-41
ALPP6KE75A	64.1	71.3	5.8	600	DO-15
ALPP6KE75CA	64.1	71.3	5.8	600	DO-15
ALP30KPA66A	66	74	283.2	30000	P600
ALP30KPA66CA	66	73.7	283.2	30000	P600
3.0ALPSMCJ70A	70	78	26.5	3000	SMC-F (DO-214AB)
3.0ALPSMCJ70CA	70	77.8	26.5	3000	SMC-F (DO-214AB)
5.0ALPSMDJ70A	70	77.8	44.2	5000	SMC
5.0ALPSMDJ70CA	70	77.8	44.2	5000	SMC
ALP15KPA70A	70	78	132.9	15000	P600
ALP15KPA70CA	70	78.2	132.9	15000	P600
ALP30KPA70A	70	78	278	30000	P600
ALP30KPA70CA	70	78.2	278	30000	P600
ALP3KP70A	70	78	26.5	3000	P600
ALP3KP70CA	70	77.8	26.5	3000	P600
ALP5KP70A	70	78	44	5000	P600
ALP5KP70CA	70	77.8	44	5000	P600
ALPS6MAF70A	70	77.8	5.31	600	SMAF
ALPS6MAF70CA	70	77.8	5.31	600	SMAF
ALPSA70A	70	78	4.4	500	DO-15

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSA70CA	70	77.8	4.4	500	DO-15
ALPSM4F70A-MS	70	78	3.5	400	SOD-123S
ALPSM4F70CA-MS	70	77.8	3.5	400	SOD-123S
ALPSMA6S70A	70	78	5.3	600	SMA-S
ALPSMA6S70CA	70	77.8	5.3	600	SMA-S
ALPSMAJ70A	70	77.8	3.54	400	SMA
ALPSMAJ70CA	70	77.8	3.54	400	SMA
ALPSMAS70A	70	78	3.5	400	SMA-S
ALPSMAS70CA	70	77.8	3.5	400	SMA-S
ALPSMBJ70A	70	77.8	5.31	600	SMB
ALPSMBJ70CA	70	77.8	5.31	600	SMB
ALPSMBS70A	70	78	5.3	600	SMB-S
ALPSMBS70CA	70	77.8	5.3	600	SMB-S
ALPSMCJ70A	70	77.8	13.27	1500	SMC
ALPSMCJ70CA	70	77.8	13.27	1500	SMC
ALPSMDJ70A	70	77.8	26.55	3000	SMC
ALPSMDJ70CA	70	77.8	26.55	3000	SMC
ALPSMF70A	70	77.8	1.7	200	SOD-123FL
ALPSMF70A-MS	70	78	1.7	200	SOD-123S
ALPSMF70CA	70	77.8	1.7	200	SOD-123FL
ALPSMF70CA-MS	70	77.8	1.7	200	SOD-123S
ALP1.5KE82A	70.1	78	13.3	1500	DO-201AE
ALP1.5KE82CA	70.1	77.9	13.3	1500	DO-201AE
ALPP4KE82A	70.1	78	3.5	400	DO-41
ALPP4KE82CA	70.1	77.9	3.5	400	DO-41
ALPP6KE82A	70.1	77.9	5.3	600	DO-15
ALPP6KE82CA	70.1	77.9	5.3	600	DO-15
ALP30KPA71A	71	79	271.7	30000	P600
ALP30KPA71CA	71	79.3	271.7	30000	P600
ALP30KPA72A	72	80	265.8	30000	P600
ALP30KPA72CA	72	80.4	265.8	30000	P600
3.0ALPSMCJ75A	75	83	24.8	3000	SMC-F (DO-214AB)
3.0ALPSMCJ75CA	75	83.3	24.8	3000	SMC-F (DO-214AB)
5.0ALPSMDJ75A	75	83.3	41.3	5000	SMC
5.0ALPSMDJ75CA	75	83.3	41.3	5000	SMC
ALP15KPA75A	75	84	123.8	15000	P600
ALP15KPA75CA	75	83.8	123.8	15000	P600
ALP30KPA75A	75	84	253.8	30000	P600
ALP30KPA75CA	75	83.8	253.8	30000	P600
ALP3KP75A	75	83	24.8	3000	P600
ALP3KP75CA	75	83.3	24.8	3000	P600
ALP5KP75A	75	83	41	5000	P600
ALP5KP75CA	75	83.3	41	5000	P600
ALPS6MAF75A	75	83.3	4.96	600	SMAF
ALPS6MAF75CA	75	83.3	4.96	600	SMAF
ALPSA75A	75	83	4.1	500	DO-15
ALPSA75CA	75	83.3	4.1	500	DO-15
ALPSM4F75A-MS	75	83	3.3	400	SOD-123S
ALPSM4F75CA-MS	75	83.3	3.3	400	SOD-123S
ALPSMA6S75A	75	83	4.9	600	SMA-S

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMA6S75CA	75	83.3	4.9	600	SMA-S
ALPSMAJ75A	75	83.3	3.31	400	SMA
ALPSMAJ75CA	75	83.3	3.31	400	SMA
ALPSMAS75A	75	83	3.3	400	SMA-S
ALPSMAS75CA	75	83.3	3.3	400	SMA-S
ALPSMBJ75A	75	83.3	4.96	600	SMB
ALPSMBJ75CA	75	83.3	4.96	600	SMB
ALPSMBS75A	75	83	4.9	600	SMB-S
ALPSMBS75CA	75	83.3	4.9	600	SMB-S
ALPSMCJ75A	75	83.3	12.4	1500	SMC
ALPSMCJ75CA	75	83.3	12.4	1500	SMC
ALPSMDJ75A	75	83.3	24.79	3000	SMC
ALPSMDJ75CA	75	83.3	24.79	3000	SMC
ALPSMF75A	75	83.3	1.6	200	SOD-123FL
ALPSMF75A-MS	75	83	1.7	200	SOD-123S
ALPSMF75CA	75	83.3	1.6	200	SOD-123FL
ALPSMF75CA-MS	75	83.3	1.7	200	SOD-123S
ALP1.5KE91A	77.8	87	12	1500	DO-201AE
ALP1.5KE91CA	77.8	86.5	12	1500	DO-201AE
ALPP4KE91A	77.8	87	3.2	400	DO-41
ALPP4KE91CA	77.8	86.5	3.2	400	DO-41
ALPP6KE91A	77.8	86.5	4.8	600	DO-15
ALPP6KE91CA	77.8	86.5	4.8	600	DO-15
3.0ALPSMCJ78A	78	87	23.8	3000	SMC-F (DO-214AB)
3.0ALPSMCJ78CA	78	86.7	23.8	3000	SMC-F (DO-214AB)
5.0ALPSMDJ78A	78	86.7	39.7	5000	SMC
5.0ALPSMDJ78CA	78	86.7	39.7	5000	SMC
ALP15KPA78A	78	87	119.7	15000	P600
ALP15KPA78CA	78	87.1	119.7	15000	P600
ALP30KPA78A	78	87	234.9	30000	P600
ALP30KPA78CA	78	87.1	234.9	30000	P600
ALP3KP78A	78	87	23.8	3000	P600
ALP3KP78CA	78	86.7	23.8	3000	P600
ALP5KP78A	78	87	40	5000	P600
ALP5KP78CA	78	86.7	40	5000	P600
ALPS6MAF78A	78	86.7	4.76	600	SMAF
ALPS6MAF78CA	78	86.7	4.76	600	SMAF
ALPSA78A	78	87	4	500	DO-15
ALPSA78CA	78	86.7	4	500	DO-15
ALPSM4F78A-MS	78	87	3.1	400	SOD-123S
ALPSM4F78CA-MS	78	86.7	3.1	400	SOD-123S
ALPSMA6S78A	78	87	4.7	600	SMA-S
ALPSMA6S78CA	78	86.7	4.7	600	SMA-S
ALPSMAJ78A	78	86.7	3.17	400	SMA
ALPSMAJ78CA	78	86.7	3.17	400	SMA
ALPSMAS78A	78	87	3.1	400	SMA-S
ALPSMAS78CA	78	86.7	3.1	400	SMA-S
ALPSMBJ78A	78	86.7	4.76	600	SMB
ALPSMBJ78CA	78	86.7	4.76	600	SMB
ALPSMBS78A	78	87	4.7	600	SMB-S

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMBS78CA	78	86.7	4.7	600	SMB-S
ALPSMCJ78A	78	86.7	11.9	1500	SMC
ALPSMCJ78CA	78	86.7	11.9	1500	SMC
ALPSMDJ78A	78	86.7	23.81	3000	SMC
ALPSMDJ78CA	78	86.7	23.81	3000	SMC
ALPSMF78A	78	86.7	1.5	200	SOD-123FL
ALPSMF78A-MS	78	87	1.5	200	SOD-123S
ALPSMF78CA	78	86.7	1.5	200	SOD-123FL
ALPSMF78CA-MS	78	86.7	1.5	200	SOD-123S
5.0ALPSMDJ80A	80	88.8	38.6	5000	SMC
5.0ALPSMDJ80CA	80	88.8	38.6	5000	SMC
ALPS6MAF80A	80	88.8	4.63	600	SMAF
ALPS6MAF80CA	80	88.8	4.63	600	SMAF
ALPSMDJ80A	80	88.8	23.15	3000	SMC
ALPSMDJ80CA	80	88.8	23.15	3000	SMC
ALP30KPA84A	84	94	217.7	30000	P600
ALP30KPA84CA	84	93.8	217.7	30000	P600
3.0ALPSMCJ85A	85	94	21.9	3000	SMC-F (DO-214AB)
3.0ALPSMCJ85CA	85	94.4	21.9	3000	SMC-F (DO-214AB)
5.0ALPSMDJ85A	85	94.4	36.5	5000	SMC
5.0ALPSMDJ85CA	85	94.4	36.5	5000	SMC
ALP15KPA85A	85	95	109.7	15000	P600
ALP15KPA85CA	85	94.9	109.7	15000	P600
ALP3KP85A	85	94	21.9	3000	P600
ALP3KP85CA	85	94.4	21.9	3000	P600
ALP5KP85A	85	94	36	5000	P600
ALP5KP85CA	85	94.4	36	5000	P600
ALPS6MAF85A	85	94.4	4.38	600	SMAF
ALPS6MAF85CA	85	94.4	4.38	600	SMAF
ALPSA85A	85	94	3.6	500	DO-15
ALPSA85CA	85	94.4	3.6	500	DO-15
ALPSM4F85A-MS	85	94	2.9	400	SOD-123S
ALPSM4F85CA-MS	85	94.4	2.9	400	SOD-123S
ALPSMA6S85A	85	94	4.3	600	SMA-S
ALPSMA6S85CA	85	94.4	4.3	600	SMA-S
ALPSMAJ85A	85	94.4	2.92	400	SMA
ALPSMAJ85CA	85	94.4	2.92	400	SMA
ALPSMAS85A	85	94	2.9	400	SMA-S
ALPSMAS85CA	85	94.4	2.9	400	SMA-S
ALPSMBJ85A	85	94.4	4.38	600	SMB
ALPSMBJ85CA	85	94.4	4.38	600	SMB
ALPSMBS85A	85	94	4.3	600	SMB-S
ALPSMBS85CA	85	94.4	4.3	600	SMB-S
ALPSMCJ85A	85	94.4	10.95	1500	SMC
ALPSMCJ85CA	85	94.4	10.95	1500	SMC
ALPSMDJ85A	85	94.4	21.9	3000	SMC
ALPSMDJ85CA	85	94.4	21.9	3000	SMC
ALPSMF85A	85	94.4	1.4	200	SOD-123FL
ALPSMF85A-MS	85	94	1.4	200	SOD-123S
ALPSMF85CA	85	94.4	1.4	200	SOD-123FL

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMF85CA-MS	85	94.4	1.4	200	SOD-123S
ALP1.5KE100A	85.5	95	11	1500	DO-201AE
ALP1.5KE100CA	85.5	95	11	1500	DO-201AE
ALPP4KE100A	85.5	95	2.9	400	DO-41
ALPP4KE100CA	85.5	95	2.9	400	DO-41
ALPP6KE100A	85.5	95	4.4	600	DO-15
ALPP6KE100CA	85.5	95	4.4	600	DO-15
3.0ALPSMCJ90A	90	100	20.5	3000	SMC-F (DO-214AB)
3.0ALPSMCJ90CA	90	100	20.5	3000	SMC-F (DO-214AB)
5.0ALPSMDJ90A	90	100	34.2	5000	SMC
5.0ALPSMDJ90CA	90	100	34.2	5000	SMC
ALP15KPA90A	90	101	103.7	15000	P600
ALP15KPA90CA	90	100.5	103.7	15000	P600
ALP30KPA90A	90	101	207	30000	P600
ALP30KPA90CA	90	100.5	207	30000	P600
ALP3KP90A	90	100	20.5	3000	P600
ALP3KP90CA	90	100	20.5	3000	P600
ALP5KP90A	90	100	34	5000	P600
ALP5KP90CA	90	100	34	5000	P600
ALPS6MAF90A	90	100	4.11	600	SMAF
ALPS6MAF90CA	90	100	4.11	600	SMAF
ALPSA90A	90	100	3.4	500	DO-15
ALPSA90CA	90	100	3.4	500	DO-15
ALPSM4F90A-MS	90	100	2.7	400	SOD-123S
ALPSMA6S90A	90	100	4.1	600	SMA-S
ALPSMA6S90CA	90	100	4.1	600	SMA-S
ALPSMAJ90A	90	100	2.74	400	SMA
ALPSMAJ90CA	90	100	2.74	400	SMA
ALPSMAS90A	90	100	2.7	400	SMA-S
ALPSMAS90CA	90	100	2.7	400	SMA-S
ALPSMBJ90A	90	100	4.11	600	SMB
ALPSMBJ90CA	90	100	4.11	600	SMB
ALPSMBS90A	90	100	4.1	600	SMB-S
ALPSMBS90CA	90	100	4.1	600	SMB-S
ALPSMCJ90A	90	100	10.27	1500	SMC
ALPSMCJ90CA	90	100	10.27	1500	SMC
ALPSMDJ90A	90	100	20.55	3000	SMC
ALPSMDJ90CA	90	100	20.55	3000	SMC
ALPSMF90A	90	100	1.3	200	SOD-123FL
ALPSMF90A-MS	90	100	1.3	200	SOD-123S
ALPSMF90CA	90	100	1.3	200	SOD-123FL
ALPSMF90CA-MS	90	100	1.3	200	SOD-123S
ALP1.5KE110A	94	105	9.9	1500	DO-201AE
ALP1.5KE110CA	94	105	9.9	1500	DO-201AE
ALPP4KE110A	94	105	2.6	400	DO-41
ALPP4KE110CA	94	105	2.6	400	DO-41
ALPP6KE110A	94	105	4	600	DO-15
ALPP6KE110CA	94	105	4	600	DO-15
ALP30KPA96A	96	107	194.2	30000	P600
ALP30KPA96CA	96	107.2	194.2	30000	P600

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
3.0ALPSMCJ100A	100	111	18.5	3000	SMC-F (DO-214AB)
3.0ALPSMCJ100CA	100	111	18.5	3000	SMC-F (DO-214AB)
5.0ALPSMDJ100A	100	111	30.9	5000	SMC
5.0ALPSMDJ100CA	100	111	30.9	5000	SMC
ALP15KPA100A	100	112	93.6	15000	P600
ALP15KPA100CA	100	111.7	93.6	15000	P600
ALP3KP100A	100	111	18.5	3000	P600
ALP3KP100CA	100	111	18.5	3000	P600
ALP5KP100A	100	111	31	5000	P600
ALP5KP100CA	100	111	31	5000	P600
ALPS6MAF100A	100	111	3.7	600	SMAF
ALPS6MAF100CA	100	111	3.7	600	SMAF
ALPSA100A	100	111	3.1	500	DO-15
ALPSA100CA	100	111	3.1	500	DO-15
ALPSM4F100A-MS	100	111	2.4	400	SOD-123S
ALPSMA6S100A	100	111	3.7	600	SMA-S
ALPSMA6S100CA	100	111	3.7	600	SMA-S
ALPSMAJ100A	100	111	2.47	400	SMA
ALPSMAJ100CA	100	111	2.47	400	SMA
ALPSMAS100A	100	111	2.4	400	SMA-S
ALPSMAS100CA	100	111	2.4	400	SMA-S
ALPSMBJ100A	100	111	3.7	600	SMB
ALPSMBJ100CA	100	111	3.7	600	SMB
ALPSMBS100A	100	111	3.7	600	SMB-S
ALPSMBS100CA	100	111	3.7	600	SMB-S
ALPSMCJ100A	100	111	9.26	1500	SMC
ALPSMCJ100CA	100	111	9.26	1500	SMC
ALPSMDJ100A	100	111	18.52	3000	SMC
ALPSMDJ100CA	100	111	18.52	3000	SMC
ALPSMF100A	100	111	1.2	200	SOD-123FL
ALPSMF100A-MS	100	111	1.2	200	SOD-123S
ALPSMF100CA	100	111	1.2	200	SOD-123FL
ALPSMF100CA-MS	100	111	1.2	200	SOD-123S
ALP1.5KE120A	102	114	9.1	1500	DO-201AE
ALP1.5KE120CA	102	114	9.1	1500	DO-201AE
ALPP4KE120A	102	114	2.4	400	DO-41
ALPP4KE120CA	102	114	2.4	400	DO-41
ALPP6KE120A	102	114	3.6	600	DO-15
ALPP6KE120CA	102	114	3.6	600	DO-15
3.0ALPSMCJ110A	110	122	16.9	3000	SMC-F (DO-214AB)
3.0ALPSMCJ110CA	110	122	16.9	3000	SMC-F (DO-214AB)
5.0ALPSMDJ110A	110	122	28.2	5000	SMC
5.0ALPSMDJ110CA	110	122	28.2	5000	SMC
ALP15KPA110A	110	123	84.5	15000	P600
ALP15KPA110CA	110	122.9	84.5	15000	P600
ALP3KP110A	110	122	16.9	3000	P600
ALP3KP110CA	110	122	16.9	3000	P600
ALP5KP110A	110	122	28	5000	P600
ALP5KP110CA	110	122	28	5000	P600
ALPALPSMF110CA	110	122	1.1	200	SOD-123FL

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPS6MAF110A	110	122	3.39	600	SMAF
ALPS6MAF110CA	110	122	3.39	600	SMAF
ALPSA110A	110	122	2.8	500	DO-15
ALPSA110CA	110	122	2.8	500	DO-15
ALPSM4F110A-MS	110	122	2.2	400	SOD-123S
ALPSMA6S110A	110	122	3.3	600	SMA-S
ALPSMA6S110CA	110	122	3.3	600	SMA-S
ALPSMAJ110A	110	122	2.26	400	SMA
ALPSMAJ110CA	110	122	2.26	400	SMA
ALPSMAS110A	110	122	2.2	400	SMA-S
ALPSMAS110CA	110	122	2.2	400	SMA-S
ALPSMBJ110A	110	122	3.39	600	SMB
ALPSMBJ110CA	110	122	3.39	600	SMB
ALPSMBS110A	110	122	3.3	600	SMB-S
ALPSMBS110CA	110	122	3.3	600	SMB-S
ALPSMCJ110A	110	122	8.47	1500	SMC
ALPSMCJ110CA	110	122	8.47	1500	SMC
ALPSMDJ110A	110	122	16.95	3000	SMC
ALPSMDJ110CA	110	122	16.95	3000	SMC
ALPSMF110A	110	122	1.1	200	SOD-123FL
ALPSMF110A-MS	110	122	1.1	200	SOD-123S
ALPSMF110CA-MS	110	122	1.1	200	SOD-123S
ALP1.5KE130A	111	124	8.4	1500	DO-201AE
ALP1.5KE130CA	111	124	8.4	1500	DO-201AE
ALPP4KE130A	111	124	2.2	400	DO-41
ALPP4KE130CA	111	124	2.2	400	DO-41
ALPP6KE130A	111	124	3.3	600	DO-15
ALPP6KE130CA	111	124	3.3	600	DO-15
3.0ALPSMCJ120A	120	133	15.5	3000	SMC-F (DO-214AB)
3.0ALPSMCJ120CA	120	133	15.5	3000	SMC-F (DO-214AB)
5.0ALPSMDJ120A	120	133	25.9	5000	SMC
5.0ALPSMDJ120CA	120	133	25.9	5000	SMC
ALP15KPA120A	120	134	78.5	15000	P600
ALP15KPA120CA	120	134	78.5	15000	P600
ALP30KPA120A	120	134	155.9	30000	P600
ALP30KPA120CA	120	134	155.9	30000	P600
ALP3KP120A	120	133	15.5	3000	P600
ALP3KP120CA	120	133	15.5	3000	P600
ALP5KP120A	120	133	26	5000	P600
ALP5KP120CA	120	133	26	5000	P600
ALPS6MAF120A	120	133	3.11	600	SMAF
ALPS6MAF120CA	120	133	3.11	600	SMAF
ALPSA120A	120	133	2	500	DO-15
ALPSA120CA	120	133	2	500	DO-15
ALPSM4F120A-MS	120	133	2	400	SOD-123S
ALPSMA6S120A	120	133	3.1	600	SMA-S
ALPSMA6S120CA	120	133	3.1	600	SMA-S
ALPSMAJ120A	120	133	2.07	400	SMA
ALPSMAJ120CA	120	133	2.07	400	SMA

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMAS120A	120	133	2	400	SMA-S
ALPSMAS120CA	120	133	2	400	SMA-S
ALPSMBJ120A	120	133	3.11	600	SMB
ALPSMBJ120CA	120	133	3.11	600	SMB
ALPSMBS120A	120	133	3.1	600	SMB-S
ALPSMBS120CA	120	133	3.1	600	SMB-S
ALPSMCJ120A	120	133	7.77	1500	SMC
ALPSMCJ120CA	120	133	7.77	1500	SMC
ALPSMDJ120A	120	133	15.54	3000	SMC
ALPSMDJ120CA	120	133	15.54	3000	SMC
ALPSMF120A	120	133	1	200	SOD-123FL
ALPSMF120A-MS	120	133	1	200	SOD-123S
ALPSMF120CA	120	133	1	200	SOD-123FL
ALPSMF120CA-MS	120	133	1	200	SOD-123S
ALP1.5KE150A	128	143	7.2	1500	DO-201AE
ALP1.5KE150CA	128	143	7.2	1500	DO-201AE
ALPP4KE150A	128	143	1.9	400	DO-41
ALPP4KE150CA	128	143	1.9	400	DO-41
ALPP6KE150A	128	143	2.9	600	DO-15
ALPP6KE150CA	128	143	2.9	600	DO-15
3.0ALPSMCJ130A	130	144	14.3	3000	SMC-F (DO-214AB)
3.0ALPSMCJ130CA	130	144	14.3	3000	SMC-F (DO-214AB)
5.0ALPSMDJ130A	130	144	23.9	5000	SMC
5.0ALPSMDJ130CA	130	144	23.9	5000	SMC
ALP15KPA130A	130	145	72.5	15000	P600
ALP15KPA130CA	130	145.2	72.5	15000	P600
ALP3KP130A	130	144	14.4	3000	P600
ALP3KP130CA	130	144	14.4	3000	P600
ALP5KP130A	130	144	24	5000	P600
ALP5KP130CA	130	144	24	5000	P600
ALPS6MAF130A	130	144	2.87	600	SMAF
ALPS6MAF130CA	130	144	2.87	600	SMAF
ALPSA130A	130	144	2.4	500	DO-15
ALPSA130CA	130	144	2.4	500	DO-15
ALPSM4F130A-MS	130	144	1.9	400	SOD-123S
ALPSMA6S130A	130	144	2.8	600	SMA-S
ALPSMA6S130CA	130	144	2.8	600	SMA-S
ALPSMAJ130A	130	144	1.91	400	SMA
ALPSMAJ130CA	130	144	1.91	400	SMA
ALPSMAS130A	130	144	1.9	400	SMA-S
ALPSMAS130CA	130	144	1.9	400	SMA-S
ALPSMBJ130A	130	144	2.87	600	SMB
ALPSMBJ130CA	130	144	2.87	600	SMB
ALPSMBS130A	130	144	2.8	600	SMB-S
ALPSMBS130CA	130	144	2.8	600	SMB-S
ALPSMCJ130A	130	144	7.18	1500	SMC
ALPSMCJ130CA	130	144	7.18	1500	SMC
ALPSMDJ130A	130	144	14.35	3000	SMC
ALPSMDJ130CA	130	144	14.35	3000	SMC
ALPSMF130A	130	144	0.9	200	SOD-123FL

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMF130A-MS	130	144	1	200	SOD-123S
ALPSMF130CA	130	144	0.9	200	SOD-123FL
ALPSMF130CA-MS	130	144	1	200	SOD-123S
ALP30KPA132A	132	147	142.3	30000	P600
ALP30KPA132CA	132	147.4	142.3	30000	P600
ALP1.5KE160A	136	152	6.8	1500	DO-201AE
ALP1.5KE160CA	136	152	6.8	1500	DO-201AE
ALPP4KE160A	136	152	1.8	400	DO-41
ALPP4KE160CA	136	152	1.8	400	DO-41
ALPP6KE160A	136	152	2.7	600	DO-15
ALPP6KE160CA	136	152	2.7	600	DO-15
5.0ALPSMDJ140A	140	155	22	5000	SMC
5.0ALPSMDJ140CA	140	155	22	5000	SMC
ALPS6MAF140A	140	155	2.65	600	SMAF
ALPS6MAF140CA	140	155	2.65	600	SMAF
ALPSMDJ140A	140	155	13.23	3000	SMC
ALPSMDJ140CA	140	155	13.23	3000	SMC
ALP30KPA144A	144	161	135.8	30000	P600
ALP30KPA144CA	144	160.8	135.8	30000	P600
ALP1.5KE170A	145	162	6.4	1500	DO-201AE
ALP1.5KE170CA	145	162	6.4	1500	DO-201AE
ALPP4KE170A	145	162	1.7	400	DO-41
ALPP4KE170CA	145	162	1.7	400	DO-41
ALPP6KE170A	145	162	2.6	600	DO-15
ALPP6KE170CA	145	162	2.6	600	DO-15
3.0ALPSMCJ150A	150	167	12.3	3000	SMC-F (DO-214AB)
3.0ALPSMCJ150CA	150	167	12.3	3000	SMC-F (DO-214AB)
5.0ALPSMDJ150A	150	167	20.6	5000	SMC
5.0ALPSMDJ150CA	150	167	20.6	5000	SMC
ALP15KPA150A	150	168	62.4	15000	P600
ALP15KPA150CA	150	167.6	62.4	15000	P600
ALP30KPA150A	150	168	129.8	30000	P600
ALP30KPA150CA	150	167.6	129.8	30000	P600
ALP3KP150A	150	167	12.3	3000	P600
ALP3KP150CA	150	167	12.3	3000	P600
ALP5KP150A	150	167	21	5000	P600
ALP5KP150CA	150	167	21	5000	P600
ALPS6MAF150A	150	167	2.47	600	SMAF
ALPS6MAF150CA	150	167	2.47	600	SMAF
ALPSA150A	150	167	2.1	500	DO-15
ALPSA150CA	150	167	2.1	500	DO-15
ALPSM4F150A-MS	150	167	1.6	400	SOD-123S
ALPSMA6S150A	150	167	2.4	600	SMA-S
ALPSMA6S150CA	150	167	2.4	600	SMA-S
ALPSMAJ150A	150	167	1.65	400	SMA
ALPSMAJ150CA	150	167	1.65	400	SMA
ALPSMAS150A	150	167	1.6	400	SMA-S
ALPSMAS150CA	150	167	1.6	400	SMA-S
ALPSMBJ150A	150	167	2.47	600	SMB
ALPSMBJ150CA	150	167	2.47	600	SMB

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMBS150A	150	167	2.4	600	SMB-S
ALPSMBS150CA	150	167	2.4	600	SMB-S
ALPSMCJ150A	150	167	6.17	1500	SMC
ALPSMCJ150CA	150	167	6.17	1500	SMC
ALPSMDJ150A	150	167	12.35	3000	SMC
ALPSMDJ150CA	150	167	12.35	3000	SMC
ALPSMF150A	150	167	0.8	200	SOD-123FL
ALPSMF150A-MS	150	167	0.8	200	SOD-123S
ALPSMF150CA	150	167	0.8	200	SOD-123FL
ALPSMF150CA-MS	150	167	0.8	200	SOD-123S
ALP1.5KE180A	154	171	6.1	1500	DO-201AE
ALP1.5KE180CA	154	171	6.1	1500	DO-201AE
ALPP4KE180A	154	171	1.6	400	DO-41
ALPP4KE180CA	154	171	1.6	400	DO-41
ALPP6KE180A	154	171	2.4	600	DO-15
ALPP6KE180CA	154	171	2.4	600	DO-15
ALP30KPA156A	156	174	123.7	30000	P600
ALP30KPA156CA	156	174.3	123.7	30000	P600
3.0ALPSMCJ160A	160	178	11.5	3000	SMC-F (DO-214AB)
3.0ALPSMCJ160CA	160	178	11.5	3000	SMC-F (DO-214AB)
5.0ALPSMDJ160A	160	178	19.3	5000	SMC
5.0ALPSMDJ160CA	160	178	19.3	5000	SMC
ALP15KPA160A	160	179	58.4	15000	P600
ALP15KPA160CA	160	178.7	58.4	15000	P600
ALP30KPA160A	160	179	120	30000	P600
ALP30KPA160CA	160	178.7	120	30000	P600
ALP3KP160A	160	178	11.6	3000	P600
ALP3KP160CA	160	178	11.6	3000	P600
ALP5KP160A	160	178	19	5000	P600
ALP5KP160CA	160	178	19	5000	P600
ALPS6MAF160A	160	178	2.32	600	SMAF
ALPS6MAF160CA	160	178	2.32	600	SMAF
ALPSA160A	160	178	1.9	500	DO-15
ALPSA160CA	160	178	1.9	500	DO-15
ALPSM4F160A-MS	160	178	1.5	400	SOD-123S
ALPSMA6S160A	160	178	2.3	600	SMA-S
ALPSMA6S160CA	160	178	2.3	600	SMA-S
ALPSMAJ160A	160	178	1.54	400	SMA
ALPSMAJ160CA	160	178	1.54	400	SMA
ALPSMAS160A	160	178	1.5	400	SMA-S
ALPSMAS160CA	160	178	1.5	400	SMA-S
ALPSMBJ160A	160	178	2.32	600	SMB
ALPSMBJ160CA	160	178	2.32	600	SMB
ALPSMBS160A	160	178	2.3	600	SMB-S
ALPSMBS160CA	160	178	2.3	600	SMB-S
ALPSMCJ160A	160	178	5.79	1500	SMC
ALPSMCJ160CA	160	178	5.79	1500	SMC
ALPSMDJ160A	160	178	11.58	3000	SMC
ALPSMDJ160CA	160	178	11.58	3000	SMC
ALPSMF160A	160	178	0.7	200	SOD-123FL

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSMF160A-MS	160	178	0.7	200	SOD-123S
ALPSMF160CA	160	178	0.7	200	SOD-123FL
ALPSMF160CA-MS	160	178	0.7	200	SOD-123S
ALP30KPA168A	168	188	111.2	30000	P600
ALP30KPA168CA	168	187.7	111.2	30000	P600
3.0ALPSMCJ170A	170	189	10.9	3000	SMC-F (DO-214AB)
3.0ALPSMCJ170CA	170	189	10.9	3000	SMC-F (DO-214AB)
5.0ALPSMDJ170A	170	189	18.2	5000	SMC
5.0ALPSMDJ170CA	170	189	18.2	5000	SMC
ALP15KPA170A	170	190	55.4	15000	P600
ALP15KPA170CA	170	189.9	55.4	15000	P600
ALP30KPA170A	170	190	110.2	30000	P600
ALP30KPA170CA	170	189.9	110.2	30000	P600
ALP3KP170A	170	189	10.9	3000	P600
ALP3KP170CA	170	189	10.9	3000	P600
ALP5KP170A	170	189	18	5000	P600
ALP5KP170CA	170	189	18	5000	P600
ALPS6MAF170A	170	189	2.18	600	SMAF
ALPS6MAF170CA	170	189	2.18	600	SMAF
ALPSA170A	170	189	1.8	500	DO-15
ALPSA170CA	170	189	1.8	500	DO-15
ALPSM4F170A-MS	170	189	1.4	400	SOD-123S
ALPSMA6S170A	170	189	2.1	600	SMA-S
ALPSMA6S170CA	170	189	2.1	600	SMA-S
ALPSMAJ170A	170	189	1.45	400	SMA
ALPSMAJ170CA	170	189	1.45	400	SMA
ALPSMAS170A	170	189	1.4	400	SMA-S
ALPSMAS170CA	170	189	1.4	400	SMA-S
ALPSMBJ170A	170	189	2.18	600	SMB
ALPSMBJ170CA	170	189	2.18	600	SMB
ALPSMBS170A	170	189	2.1	600	SMB-S
ALPSMBS170CA	170	189	2.1	600	SMB-S
ALPSMCJ170A	170	189	5.45	1500	SMC
ALPSMCJ170CA	170	189	5.45	1500	SMC
ALPSMDJ170A	170	189	10.91	3000	SMC
ALPSMF170A	170	189	0.7	200	SOD-123FL
ALPSMF170A-MS	170	189	0.8	200	SOD-123S
ALPSMF170CA	170	189	0.7	200	SOD-123FL
ALPSMF170CA-MS	170	189	0.8	200	SOD-123S
ALP1.5KE200A	171	190	5.5	1500	DO-201AE
ALP1.5KE200CA	171	190	5.5	1500	DO-201AE
ALPP4KE200A	171	190	1.4	400	DO-41
ALPP4KE200CA	171	190	1.4	400	DO-41
ALPP6KE200A	171	190	2.2	600	DO-15
ALPP6KE200CA	171	190	2.2	600	DO-15
3.0ALPSMCJ180A	180	201	10.2	3000	SMC-F (DO-214AB)
3.0ALPSMCJ180CA	180	201	10.2	3000	SMC-F (DO-214AB)
5.0ALPSMDJ180A	180	200	17.1	5000	SMC
5.0ALPSMDJ180CA	180	200	17.1	5000	SMC
ALP15KPA180A	180	201	52.3	15000	P600

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALP15KPA180CA	180	201.1	52.3	15000	P600
ALP30KPA180A	180	201	104.3	30000	P600
ALP30KPA180CA	180	201.1	104.3	30000	P600
ALP3KP180A	180	201	10.4	3000	P600
ALP3KP180CA	180	201	10.4	3000	P600
ALP5KP180A	180	200	17	5000	P600
ALP5KP180CA	180	200	17	5000	P600
ALPS6MAF180A	180	200	2.06	600	SMAF
ALPS6MAF180CA	180	200	2.06	600	SMAF
ALPSA180A	180	198	1.7	500	DO-15
ALPSA180CA	180	198	1.7	500	DO-15
ALPSMAJ180A	180	200	1.37	400	SMA
ALPSMAJ180CA	180	200	1.37	400	SMA
ALPSMAS180A	180	201	1.3	400	SMA-S
ALPSMBJ180A	180	200	2.06	600	SMB
ALPSMBJ180CA	180	200	2.06	600	SMB
ALPSMBS180A	180	201	2	600	SMB-S
ALPSMCJ180A	180	200	5.14	1500	SMC
ALPSMCJ180CA	180	200	5.14	1500	SMC
ALPSMDJ180A	180	200	10.29	3000	SMC
ALPSMDJ180CA	180	200	10.29	3000	SMC
ALPSMF180A	180	201	0.7	200	SOD-123FL
ALPSMF180CA	180	201	0.7	200	SOD-123FL
ALP1.5KE220A	185	209	4.6	1500	DO-201AE
ALP1.5KE220CA	185	209	4.6	1500	DO-201AE
ALPP4KE220A	185	209	1.2	400	DO-41
ALPP4KE220CA	185	209	1.2	400	DO-41
ALPP6KE220A	185	209	1.83	600	DO-15
ALPP6KE220CA	185	209	1.83	600	DO-15
5.0ALPSMDJ190A	190	211	16.2	5000	SMC
5.0ALPSMDJ190CA	190	211	16.2	5000	SMC
ALP3KP190A	190	211	9.7	3000	P600
ALP3KP190CA	190	211	9.7	3000	P600
ALP5KP190A	190	211	16	5000	P600
ALP5KP190CA	190	211	16	5000	P600
ALPS6MAF190A	190	211	1.95	600	SMAF
ALPS6MAF190CA	190	211	1.95	600	SMAF
ALPSA190A	190	209	1.6	500	DO-15
ALPSA190CA	190	209	1.6	500	DO-15
ALPSMDJ190A	190	211	9.75	3000	SMC
ALPSMDJ190CA	190	211	9.75	3000	SMC
ALPSMF190A	190	209	0.6	200	SOD-123FL
ALPSMF190CA	190	209	0.6	200	SOD-123FL
ALP30KPA198A	198	221	94.7	30000	P600
ALP30KPA198CA	198	221.2	94.7	30000	P600
3.0ALPSMCJ200A	200	224	9.2	3000	SMC-F (DO-214AB)
3.0ALPSMCJ200CA	200	224	9.2	3000	SMC-F (DO-214AB)
5.0ALPSMDJ200A	200	224	15.4	5000	SMC
5.0ALPSMDJ200CA	200	224	15.4	5000	SMC
ALP15KPA200A	200	223	47.3	15000	P600

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALP15KPA200CA	200	223.4	47.3	15000	P600
ALP3KP200A	200	224	9.1	3000	P600
ALP3KP200CA	200	224	9.1	3000	P600
ALP5KP200A	200	224	15	5000	P600
ALP5KP200CA	200	224	15	5000	P600
ALPS6MAF200A	200	224	1.85	600	SMAF
ALPS6MAF200CA	200	224	1.85	600	SMAF
ALPSA200A	200	220	1.5	500	DO-15
ALPSA200CA	200	220	1.5	500	DO-15
ALPSMAJ200A	200	224	1.23	400	SMA
ALPSMAJ200CA	200	224	1.23	400	SMA
ALPSMAS200A	200	224	1.2	400	SMA-S
ALPSMBJ200A	200	224	1.85	600	SMB
ALPSMBJ200CA	200	224	1.85	600	SMB
ALPSMBS200A	200	224	1.9	600	SMB-S
ALPSMCJ200A	200	224	4.6	1500	SMC
ALPSMCJ200CA	200	224	4.6	1500	SMC
ALPSMDJ200A	200	224	9.26	3000	SMC
ALPSMDJ200CA	200	224	9.26	3000	SMC
ALPSMF200A	200	224	0.6	200	SOD-123FL
ALPSMF200CA	200	224	0.6	200	SOD-123FL
ALP3KP210A	210	237	8.6	3000	P600
ALP3KP210CA	210	237	8.6	3000	P600
ALP5KP210A	210	233	15	5000	P600
ALP5KP210CA	210	233	15	5000	P600
ALPSA210A	210	231	1.5	500	DO-15
ALPSA210CA	210	231	1.5	500	DO-15
ALPSMF210A	210	231	0.6	200	SOD-123FL
ALPSMF210CA	210	231	0.6	200	SOD-123FL
ALP1.5KE250A	214	237	4.4	1500	DO-201AE
ALP1.5KE250CA	214	237	4.4	1500	DO-201AE
ALPP4KE250A	214	237	1.1	400	DO-41
ALPP4KE250CA	214	237	1.1	400	DO-41
ALPP6KE250A	214	237	1.75	600	DO-15
ALPP6KE250CA	214	237	1.75	600	DO-15
ALP30KPA216A	216	241	86.9	30000	P600
ALP30KPA216CA	216	241.3	86.9	30000	P600
3.0ALPSMCJ220A	220	246	8.4	3000	SMC-F (DO-214AB)
3.0ALPSMCJ220CA	220	246	8.4	3000	SMC-F (DO-214AB)
5.0ALPSMDJ220A	220	246	14	5000	SMC
5.0ALPSMDJ220CA	220	246	14	5000	SMC
ALP15KPA220A	220	246	39.3	15000	P600
ALP15KPA220CA	220	245.7	39.3	15000	P600
ALP3KP220A	220	246	8.1	3000	P600
ALP3KP220CA	220	246	8.1	3000	P600
ALP5KP220A	220	246	14	5000	P600
ALP5KP220CA	220	246	14	5000	P600
ALPS6MAF220A	220	246	1.69	600	SMAF
ALPS6MAF220CA	220	246	1.69	600	SMAF

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPSA220A	220	242	1.4	500	DO-15
ALPSA220CA	220	242	1.4	500	DO-15
ALPSMAJ220A	220	246	1.12	400	SMA
ALPSMAJ220CA	220	246	1.12	400	SMA
ALPSMAS220A	220	246	1.1	400	SMA-S
ALPSMBJ220A	220	246	1.69	600	SMB
ALPSMBJ220CA	220	246	1.69	600	SMB
ALPSMBS220A	220	246	1.6	600	SMB-S
ALPSMCJ220A	220	246	4.2	1500	SMC
ALPSMCJ220CA	220	246	4.2	1500	SMC
ALPSMDJ220A	220	246	8.43	3000	SMC
ALPSMDJ220CA	220	246	8.43	3000	SMC
ALPSMF220A	220	246	0.5	200	SOD-123FL
ALPSMF220CA	220	246	0.5	200	SOD-123FL
ALP15KPA240A	240	268	36.2	15000	P600
ALP15KPA240CA	240	268.1	36.2	15000	P600
ALP30KPA240A	240	268	78.3	30000	P600
ALP30KPA240CA	240	268.1	78.3	30000	P600
5.0ALPSMDJ250A	250	279	12.3	5000	SMC
5.0ALPSMDJ250CA	250	279	12.3	5000	SMC
ALPS6MAF250A	250	279	1.48	600	SMAF
ALPS6MAF250CA	250	279	1.48	600	SMAF
ALPSMAJ250A	250	279	0.99	400	SMA
ALPSMAJ250CA	250	279	0.99	400	SMA
ALPSMAS250A	250	279	0.9	400	SMA-S
ALPSMBJ250A	250	279	1.48	600	SMB
ALPSMBJ250CA	250	279	1.48	600	SMB
ALPSMBS250A	250	279	1.4	600	SMB-S
ALPSMCJ250A	250	279	3.7	1500	SMC
ALPSMCJ250CA	250	279	3.7	1500	SMC
ALPSMDJ250A	250	279	7.41	3000	SMC
ALPSMDJ250CA	250	279	7.41	3000	SMC
ALPSMF250A	250	279	0.5	200	SOD-123FL
ALP1.5KE300A	256	285	3.6	1500	DO-201AE
ALP1.5KE300CA	256	285	3.6	1500	DO-201AE
ALPP4KE300A	256	285	1	400	DO-41
ALPP4KE300CA	256	285	1	400	DO-41
ALPP6KE300A	256	285	1.45	600	DO-15
ALPP6KE300CA	256	285	1.45	600	DO-15
ALP30KPA258A	258	288	72.8	30000	P600
ALP30KPA258CA	258	288.2	72.8	30000	P600
ALP15KPA260A	260	290	35.2	15000	P600
ALP15KPA260CA	260	290.4	35.2	15000	P600
ALP30KPA260A	260	290	72.8	30000	P600
ALP30KPA260CA	260	290.4	72.8	30000	P600
ALP30KPA270A	270	302	69.5	30000	P600
ALP30KPA270CA	270	301.6	69.5	30000	P600
ALP15KPA280A	280	313	33.2	15000	P600
ALP15KPA280CA	280	312.8	33.2	15000	P600
ALP30KPA280A	280	313	65.3	30000	P600

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALP30KPA280CA	280	312.8	65.3	30000	P600
ALP30KPA288A	288	322	64.5	30000	P600
ALP30KPA288CA	288	321.7	64.5	30000	P600
5.0ALPSMDJ300A	300	335	10.3	5000	SMC
5.0ALPSMDJ300CA	300	335	10.3	5000	SMC
ALP1.5KE350A	300	332	3.1	1500	DO-201AE
ALP1.5KE350CA	300	332	3.1	1500	DO-201AE
ALPP4KE350A	300	332	0.8	400	DO-41
ALPP4KE350CA	300	332	0.8	400	DO-41
ALPP6KE350A	300	332	1.25	600	DO-15
ALPP6KE350CA	300	332	1.25	600	DO-15
ALPS6MAF300A	300	335	1.23	600	SMAF
ALPS6MAF300CA	300	335	1.23	600	SMAF
ALPSMAJ300A	300	335	0.82	400	SMA
ALPSMAJ300CA	300	335	0.82	400	SMA
ALPSMAS300A	300	335	0.8	400	SMA-S
ALPSMBJ300A	300	335	1.23	600	SMB
ALPSMBJ300CA	300	335	1.23	600	SMB
ALPSMBS300A	300	335	1.2	600	SMB-S
ALPSMCJ300A	300	335	3.1	1500	SMC
ALPSMCJ300CA	300	335	3.1	1500	SMC
ALPSMDJ300A	300	335	6.17	3000	SMC
ALPSMDJ300CA	300	335	6.17	3000	SMC
ALPSMF300A	300	335	0.4	200	SOD-123FL
ALP1.5KE400A	342	380	2.7	1500	DO-201AE
ALP1.5KE400CA	342	380	2.7	1500	DO-201AE
ALPP4KE400A	342	380	0.7	400	DO-41
ALPP4KE400CA	342	380	0.7	400	DO-41
ALPP6KE400A	342	380	1.1	600	DO-15
ALPP6KE400CA	342	380	1.1	600	DO-15
5.0ALPSMDJ350A	350	391	8.8	5000	SMC
5.0ALPSMDJ350CA	350	391	8.8	5000	SMC
ALPS6MAF350A	350	391	1.06	600	SMAF
ALPS6MAF350CA	350	391	1.06	600	SMAF
ALPSMAJ350A	350	391	0.71	400	SMA
ALPSMAJ350CA	350	391	0.71	400	SMA
ALPSMAS350A	350	391	0.7	400	SMA-S
ALPSMBJ350A	350	391	1.06	600	SMB
ALPSMBJ350CA	350	391	1.06	600	SMB
ALPSMBS350A	350	391	1.1	600	SMB-S
ALPSMCJ350A	350	391	2.6	1500	SMC
ALPSMCJ350CA	350	391	2.6	1500	SMC
ALPSMDJ350A	350	391	5.29	3000	SMC
ALPSMDJ350CA	350	391	5.29	3000	SMC
ALPSMF350A	350	391	0.3	200	SOD-123FL
ALP1.5KE440A	376	418	2.5	1500	DO-201AE
ALP1.5KE440CA	376	418	2.5	1500	DO-201AE
ALPP6KE440A	376	418	1	600	DO-15
ALPP6KE440CA	376	418	1	600	DO-15
ALPP4KE440A	378	418	0.7	400	DO-41

ALP Part Number	V _{RWM} (V)	V _{BR_MIN} (V)	I _{PP} (A)	P _{PP} (W)	Package
ALPP4KE440CA	378	418	0.7	400	DO-41
5.0ALPSMDJ400CA	400	447	7.7	5000	SMC
ALP5.0SMDJ400A	400	447	7.7	5000	SMC
ALPS6MAF400A	400	447	0.93	600	SMAF
ALPS6MAF400CA	400	447	0.93	600	SMAF
ALPSMAJ400A	400	447	0.62	400	SMA
ALPSMAJ400CA	400	447	0.62	400	SMA
ALPSMAS400A	400	447	0.6	400	SMA-S
ALPSMBJ400A	400	447	0.93	600	SMB
ALPSMBJ400CA	400	447	0.93	600	SMB
ALPSMBS400A	400	447	0.9	600	SMB-S
ALPSMCJ400A	400	447	2.3	1500	SMC
ALPSMCJ400CA	400	447	2.3	1500	SMC
ALPSMDJ400A	400	447	4.63	3000	SMC
ALPSMDJ400CA	400	447	4.63	3000	SMC
ALPSMF400A	400	447	0.3	200	SOD-123FL
ALPP6KE480A	408	456	0.9	600	DO-15
ALPP6KE480CA	408	456	0.9	600	DO-15
ALPP6KE510A	434	485	0.85	600	DO-15
ALPP6KE510CA	434	485	0.85	600	DO-15
5.0ALPSMDJ440A	440	492	7	5000	SMC
5.0ALPSMDJ440CA	440	492	7	5000	SMC
ALPALPS6MAF440A	440	492	0.84	600	SMAF
ALPS6MAF440CA	440	492	0.84	600	SMAF
ALPSMAJ440A	440	492	0.56	400	SMA
ALPSMAJ440CA	440	492	0.56	400	SMA
ALPSMAS440A	440	492	0.5	400	SMA-S
ALPSMBJ440A	440	492	0.84	600	SMB
ALPSMBJ440CA	440	492	0.84	600	SMB
ALPSMBS440A	440	492	0.8	600	SMB-S
ALPSMCJ440A	440	492	2.1	1500	SMC
ALPSMCJ440CA	440	492	2.1	1500	SMC
ALPSMDJ440A	440	492	4.21	3000	SMC
ALPSMDJ440CA	440	492	4.21	3000	SMC
ALPSMF440A	440	492	0.3	200	SOD-123FL
ALPP6KE520A	442	494	0.83	600	DO-15
ALPP6KE520CA	442	494	0.83	600	DO-15
ALPP6KE530A	451	503.5	0.82	600	DO-15
ALPP6KE530CA	451	503.5	0.82	600	DO-15
ALPP6KE540A	459	513	0.81	600	DO-15
ALPP6KE540CA	459	513	0.81	600	DO-15
ALPP6KE550A	467	522.5	0.78	600	DO-15
ALPP6KE550CA	467	522.5	0.78	600	DO-15
ALPP6KE600A	510	570	0.72	600	DO-15
ALPP6KE600CA	510	570	0.72	600	DO-15

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