

EPCOS Snap-In Aluminum Electrolytic Capacitors



RoHS compliant This page of product is compliant.

105°C ALUMINUM ELECTROLYTIC SNAPIN CAPACITORS - LONG LIFE 3000 HOURS

Features: • High ripple current capability • Load life of 3000 hours at 105°C

Applications: • Switch-mode power supplies in industrial and entertainment electronics

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Epcos Part No.	Voltage (DC)	Value (uF)	Case Size (DxL mm)	Dissipation Factor (tan δ)	Ripple Current (mA)	Price Each			
							1	10	25	50
871-B43254A2157M000	B43254A2157M000	200	150	22x20	0.15	0.63	3.24	2.09	1.61	1.24
871-B43254B2187M000	B43254B2187M000	200	180	25.4x20	0.15	0.76	3.41	2.20	1.69	1.30
871-B43254A2227M000	B43254A2227M000	200	220	22x25	0.15	0.82	3.21	2.07	1.59	1.22
871-B43254B2277M000	B43254B2277M000	200	270	25.4x25	0.15	1.00	3.94	2.54	1.95	1.50
871-B43254A2337M000	B43254A2337M000	200	330	22x30	0.15	1.07	4.28	2.76	2.12	1.63
871-B43254A2397M000	B43254A2397M000	200	390	22x30	0.15	1.17	4.62	2.98	2.29	1.76
871-B43254B2477M000	B43254B2477M000	200	470	25.4x30	0.15	1.40	5.05	3.26	2.51	1.93
871-B43254B2567M000	B43254B2567M000	200	560	25.4x30	0.15	1.53	5.58	3.60	2.77	2.13
871-B43254C2687M000	B43254C2687M000	200	680	30x30	0.15	1.84	6.90	4.45	3.42	2.63
871-B43254A2827M000	B43254A2827M000	200	820	25.4x45	0.15	2.16	7.05	4.55	3.50	2.69
871-B43254B2827M000	B43254B2827M000	200	820	30x30	0.15	2.02	7.05	4.55	3.50	2.69
871-B43254C2108M000	B43254C2108M000	200	1000	35x30	0.15	2.41	9.41	6.07	4.67	3.59
871-B43254A2128M000	B43254A2128M000	200	1200	30x40	0.15	2.50	9.22	5.95	4.58	3.52
871-B43254A2158M000	B43254A2158M000	200	1500	30x50	0.15	3.04	13.16	8.49	6.53	5.02
871-B43254A2188M000	B43254A2188M000	200	1800	35x45	0.15	3.43	15.66	10.10	7.77	5.98
871-B43254A2228M000	B43254A2228M000	200	2200	35x50	0.15	3.68	17.55	11.32	8.71	6.70
871-B43254E2127M000	B43254E2127M000	250	120	22x20	0.15	0.56	2.37	1.53	1.18	.91
871-B43254E2157M000	B43254E2157M000	250	150	22x25	0.15	0.68	2.98	1.92	1.48	1.14
871-B43254E2187M000	B43254E2187M000	250	180	22x25	0.15	0.74	3.47	2.24	1.72	1.32
871-B43254F2227M000	B43254F2227M000	250	220	25.4x25	0.15	0.90	4.11	2.65	2.04	1.57
871-B43254E2277M000	B43254E2277M000	250	270	22x30	0.15	0.97	4.90	3.16	2.43	1.87
871-B43254F2337M000	B43254F2337M000	250	330	25.4x30	0.15	1.18	5.75	3.71	2.85	2.19
871-B43254G2397M000	B43254G2397M000	250	390	30x25	0.15	1.31	6.80	4.39	3.38	2.60
871-B43254G2477M000	B43254G2477M000	250	470	30x30	0.15	1.53	8.11	5.23	4.02	3.09
871-B43254G2567M000	B43254G2567M000	250	560	30x30	0.15	1.67	9.53	6.15	4.73	3.64
871-B43254G2687M000	B43254G2687M000	250	680	35x30	0.15	1.98	11.44	7.38	5.68	4.37
871-B43254E2827M000	B43254E2827M000	250	820	30x40	0.15	2.23	13.69	8.83	6.79	5.22
871-B43254E2108M000	B43254E2108M000	250	1000	30x50	0.15	2.68	16.57	10.69	8.22	6.32
871-B43254E2128M000	B43254E2128M000	250	1200	30x60	0.15	2.92	19.75	12.74	9.80	7.54
871-B43254E2158M000	B43254E2158M000	250	1500	35x50	0.15	3.25	24.54	15.83	12.18	9.37
871-B43254A9476M000	B43254A9476M000	400	47	22x20	0.15	0.34	2.56	1.65	1.27	.98
871-B43254A9686M000	B43254A9686M000	400	68	22x25	0.15	0.44	3.35	2.16	1.66	1.28
871-B43254A9107M000	B43254A9107M000	400	100	22x30	0.15	0.57	4.54	2.93	2.25	1.73
871-B43254B9157M000	B43254B9157M000	400	150	25.4x30	0.15	0.76	6.39	4.12	3.17	2.44
871-B43254C9227M000	B43254C9227M000	400	220	30x30	0.15	1.00	8.99	5.80	4.46	3.43
871-B43254C9337M000	B43254C9337M000	400	330	35x30	0.15	1.33	13.08	8.44	6.49	4.99
871-B43254A9477M000	B43254A9477M000	400	470	30x50	0.15	1.76	18.26	11.78	9.06	6.97
871-B43254A9687M000	B43254A9687M000	400	680	35x50	0.15	2.27	26.07	16.82	12.94	9.95
871-B43254A5566M000	B43254A5566M000	450	56	22x25	0.20	0.29	3.95	2.55	1.96	1.51
871-B43254A5686M000	B43254A5686M000	450	68	22x30	0.20	0.34	4.54	2.93	2.25	1.73
871-B43254A5826M000	B43254A5826M000	450	82	22x30	0.20	0.38	5.22	3.37	2.59	1.99
871-B43254B5107M000	B43254B5107M000	450	100	25.4x30	0.20	0.46	6.43	4.15	3.19	2.45
871-B43254B5127M000	B43254B5127M000	450	120	25.4x30	0.20	0.50	7.07	4.56	3.51	2.70
871-B43254C5157M000	B43254C5157M000	450	150	30x30	0.20	0.61	8.53	5.50	4.23	3.25
871-B43254C5187M000	B43254C5187M000	450	180	30x30	0.20	0.67	9.95	6.42	4.94	3.80
871-B43254B5227M000	B43254B5227M000	450	220	30x35	0.20	0.78	11.61	7.49	5.76	4.43
871-B43254B5277M000	B43254B5277M000	450	270	35x30	0.20	0.88	14.32	9.24	7.11	5.47
871-B43254A5337M000	B43254A5337M000	450	330	30x45	0.15	1.04	17.55	11.32	8.71	6.70
871-B43254A5397M000	B43254A5397M000	450	390	30x50	0.15	1.18	20.15	13.00	10.00	7.69
871-B43254A5477M000	B43254A5477M000	450	470	35x45	0.15	1.34	23.99	15.48	11.91	9.16
871-B43254A5567M000	B43254A5567M000	450	560	35x50	0.20	1.52	28.37	18.30	14.08	10.83

Aluminum Caps, Can Epcos

105°C ALUMINUM ELECTROLYTIC SNAPIN CAPACITORS - LONG LIFE 5000 HOURS

Features: • High CV product • High reliability • Long load life of 5000 hours at 105°C

Applications: • Professional power supplies in industrial electronics • Frequency converters

For quantities greater than listed, call for quote.

871-B43255A2227M000	B43255A2227M000	200	220	22x25	0.15	0.82	2.98	1.92	1.48	1.14
871-B43255A2277M000	B43255A2277M000	200	270	25.4x25	0.15	1.00	3.35	2.16	1.66	1.28
871-B43255A2337M000	B43255A2337M000	200	330	25.4x30	0.15	1.18	3.91	2.52	1.94	1.49
871-B43255A2397M000	B43255A2397M000	200	390	25.4x35	0.15	1.35	4.45	2.87	2.21	1.70
871-B43255A2477M000	B43255A2477M000	200	470	25.4x40	0.15	1.56	5.16	3.33	2.56	1.97
871-B43255A2567M000	B43255A2567M000	200	560	30x35	0.15	1.76	5.97	3.85	2.96	2.28
871-B43255A2687M000	B43255A2687M000	200	680	30x40	0.15	2.03	7.52	4.85	3.73	2.87
871-B43255A2827M000	B43255A2827M000	200	820	35x35	0.15	2.29	8.31	5.36	4.12	3.17
871-B43255A2108M000	B43255A2108M000	200	1000	35x35	0.15	2.53	10.03	6.47	4.98	3.83
871-B43255A2128M000	B43255A2128M000	200	1200	35x40	0.15	2.69	11.73	7.57	5.82	4.48
871-B43255A2158M000	B43255A2158M000	200	1500	35x50	0.15	3.25	14.42	9.30	7.15	5.50
871-B43255E2157M000	B43255E2157M000	250	150	22x25	0.15	0.68	3.15	2.03	1.56	1.20
871-B43255E2187M000	B43255E2187M000	250	180	22x30	0.15	0.79	3.49	2.25	1.73	1.33
871-B43255E2227M000	B43255E2227M000	250	220	25.4x30	0.15	0.96	4.08	2.63	2.02	1.55
871-B43255E2277M000	B43255E2277M000	250	270	25.4x35	0.15	1.13	4.77	3.08	2.37	1.82
871-B43255E2337M000	B43255E2337M000	250	330	30X30	0.15	1.28	5.60	3.61	2.78	2.14
871-B43255E2397M000	B43255E2397M000	250	390	30X35	0.15	1.47	6.46	4.17	3.21	2.47
871-B43255E2477M000	B43255E2477M000	250	470	35X30	0.15	1.65	7.60	4.90	3.77	2.90
871-B43255E2567M000	B43255E2567M000	250	560	35X35	0.15	1.89	8.88	5.73	4.41	3.39
871-B43255E2687M000	B43255E2687M000	250	680	35X40	0.15	2.18	10.59	6.83	5.25	4.04
871-B43255E2827M000	B43255E2827M000	250	820	35X45	0.15	2.50	12.57	8.11	6.24	4.80
871-B43255E2108M000	B43255E2108M000	250	1000	35X50	0.15	2.87	15.19	9.80	7.54	5.80
871-B43255A9686M000	B43255A9686M000	400	68	25.4x25	0.15	0.48	3.49	2.25	1.73	1.33
871-B43255A9107M000	B43255A9107M000	400	100	25.4x30	0.15	0.62	5.04	3.25	2.50	1.92
871-B43255A9157M000	B43255A9157M000	400	150	30X30	0.15	0.83	6.49	4.19	3.22	2.48
871-B43255A9227M000	B43255A9227M000	400	220	35X30	0.15	1.08	10.03	6.47	4.98	3.83
871-B43255A9337M000	B43255A9337M000	400	330	35X40	0.15	1.46	13.11	8.46	6.51	5.01
871-B43255A9477M000	B43255A9477M000	400	470	35X50	0.15	1.89	18.41	11.88	9.14	7.03
871-B43255A5476M000	B43255A5476M000	450	47	22X30	0.20	0.39	3.58	2.31	1.78	1.37
871-B43255A5566M000	B43255A5566M000	450	56	25.4x25	0.20	0.44	4.11	2.65	2.04	1.57
871-B43255A5686M000	B43255A5686M000	450	68	25.4x30	0.20	0.51	4.74	3.06	2.35	1.81
871-B43255A5826M000	B43255A5826M000	450	82	30X30	0.20	0.61	5.49	3.54	2.72	2.09
871-B43255A5107M000	B43255A5107M000	450	100	30x30	0.20	0.68	6.80	4.39	3.38	2.60
871-B43255A5127M000	B43255A5127M000	450	120	30x30	0.20	0.74	7.47	4.82	3.71	2.85
871-B43255A5157M000	B43255A5157M000	450	150	35X30	0.20	0.90	9.07	5.85	4.50	3.46
871-B43255A5187M000	B43255A5187M000	450	180	35X35	0.20	1.03	10.63	6.86	5.28	4.06
871-B43255A5227M000	B43255A5227M000	450	220	35X40	0.20	1.19	12.74	8.22	6.32	4.86
871-B43255A5277M000	B43255A5277M000	450	270	35X45	0.20	1.38	15.36	9.91	7.62	5.86
871-B43255A5337M000	B43255A5337M000	450	330	35X50	0.20	1.58	18.48	11.92	9.17	7.05