

Cal-Chip

Electronics Inc. 

SMD Aluminum Electrolytic

Series	Features	Temp & Load Life Time	Rated Voltage Range	Capacitance Range
CV2	Miniaturized, Big Capacitance	85□, 2,000 Hrs	6.3 ~ 100	0.1 ~ 1,500
CV3*	High Capacitance & High Voltage	85□, 2000 Hrs	6.3 ~ 450	0.1 ~ 6800
CVC - new	Low Leakage Current	85□, 2000 Hrs	6.3 ~ 50	0.1 ~ 100
CVB	Bi-polarized	85□, 2000 Hrs	6.3 ~ 50	0.1 ~ 47
CVS	Miniaturized, 105□	105□, 1000 Hrs	6.3 ~ 50	0.1 ~ 100
CVL	Long Life, 105□, 5.7mmL	105□, 3000 Hrs	6.3 ~ 50	0.1 ~ 1000
CVG - new	Higher Capacitance Range	105□, 2000 Hrs	6.3 ~ 450	0.1 ~ 6800
CVJ	Long Life, 105□	105□, 2000 Hrs	6.3 ~ 100	10 ~ 470
CVY	Low Impedance & ESR	105□, 2000 Hrs	6.3 ~ 35	4.7 ~ 1,000
CVZ	Low Impedance & ESR Smaller Size	105□, 1000 Hrs	6.3 ~ 50	1 ~ 220
CVH - new	Low Impedance & ESR, Long Life	105□, 2,000~5,000 Hrs	6.3 ~ 100	1 ~ 4700
CVK - new	Long Life, 105□	105□, 2,000~5,000 Hrs	6.3 ~ 50	0.1 ~ 470
CVU - new	High temp	125□, 1000 Hrs	6.3 ~ 50	33 ~ 1,000

* Please note that the old CV5 series has been incorporated into the CV3's newer expanded range