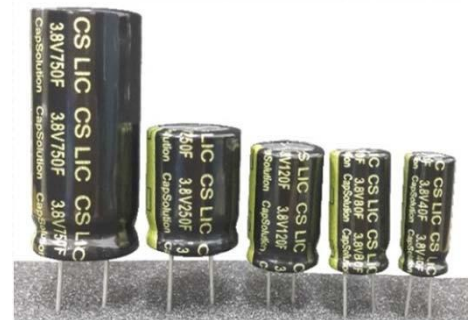


LIC series

Introduction

- Quick Charge : over 10C Rate
- long Cycle Life : 30k cycle
- No Explosion : Safety
- Low Self Discharge
- High operating Voltage : 3.8V



Applications

With 3.6V Li-primary battery : Water meter, Gas meter, Electric meter, ETC, ...

Standard products

Series	Part Number	Working Voltage (V)	Cut off Voltage (V)	Operating Temp. range (°C)	Internal resistance (mΩ) AC-ESR(1Khz)	Capacitance (F)	Capacitance (3.8-2.5V) (mAh)	Terminal Type
CS LIC	CS LIC 0307	3.8	2.5	-20 ~ 70	5000	1.5	0.5 mAh	lead type
	CS LIC 0409	3.8	2.5	-20 ~ 70	2000	3	1 mAh	lead type
	CS LIC 0511	3.8	2.5	-20 ~ 70	1500	5	1.8 mAh	lead type
	CS LIC 0611	3.8	2.5	-20 ~ 70	1000	10	3.6 mAh	lead type
	CS LIC 0813	3.8	2.5	-20 ~ 70	500	20	10 mAh	lead type
	CS LIC 0820	3.8	2.5	-20 ~ 70	200	40	15 mAh	lead type
	CS LIC 1020	3.8	2.5	-20 ~ 70	150	80	30 mAh	lead type
	CS LIC 1030	3.8	2.5	-20 ~ 70	100	120	45 mAh	lead type
	CS LIC 1035	3.8	2.5	-20 ~ 70	100	150	60 mAh	lead type
	CS LIC 1040	3.8	2.5	-20 ~ 70	100	180	80 mAh	lead type
	CS LIC 1320	3.8	2.5	-20 ~ 70	100	120	45 mAh	lead type
	CS LIC 1330	3.8	2.5	-20 ~ 70	80	200	70 mAh	lead type
	CS LIC 1335	3.8	2.5	-20 ~ 70	50	250	80 mAh	lead type
	CS LIC 1340	3.8	2.5	-20 ~ 70	50	300	100 mAh	lead type
	CS LIC 1620	3.8	2.5	-20 ~ 70	50	250	80 mAh	lead type
	CS LIC 1630	3.8	2.5	-20 ~ 70	50	400	120 mAh	lead type
	CS LIC 1635	3.8	2.5	-20 ~ 70	50	450	150 mAh	lead type
	CS LIC 1640	3.8	2.5	-20 ~ 70	40	500	200 mAh	lead type
	CS LIC 1840	3.8	2.5	-20 ~ 70	25	750	300 mAh	lead type

Dimensions in mm (not to scale)

