

RFQ

Please refer to the [Example]Sheet for your understanding

Person in Charge _____

Customer _____

Date _____

Thank you so much for your interest in the LS Ultracapacitor module. We request the following information.
 The information will be used only for suitable design and proposals for your system.
 You are not required to fill in all the blanks below, **but for an optimized solution please give us information as detailed as possible.**

• Ultracapacitor Module Development Request Form

Specifications particular to System	Unit	Value	MEMO
Ultracapacitor System Capacitance	F		
Max. Voltage of System	V		
Min. Voltage of System	V		
Max Power and Holding Time	S		
Max Current of System	A		
Ultracapacitor System Working Profile	-		
Energy amount	Wh		
User's cycle pattern	-		ex) No. of cycles per day(or hour...etc) and rest time after cycle
Exterior Casing		Details	MEMO
Weight Limit	KG		
Size Limit	CM		
Additional Function Needed (Cooling System, Encloser Type and etc.)			
Operating Environment		Details	MEMO
Ambient Temperature	°C		
Humidity	%		
ETC		Details	MEMO
End of Life Condition (by customer)			
Ref : Ordinary LS Ultracapacitor end of life (EOD) condition is 80% capacitance or 2xESR from initial value			

• Remark

It would be very much helpful if you are possible to give us charging and discharging profile (please see RFQ_Example tab)

RFQ

Person in Charge

Customer

Date

Example

Thank you so much for your interest in the LS Ultracapacitor module. We request the following information. The information will be used only for suitable design and proposals for your system. You are not required to fill in all the blanks below, **but for an optimized solution please give us information as detailed as possible.**

• Ultracapacitor Module Development Request Form

Specifications particular to System	Unit	Value	MEMO
Ultracapacitor System Capacitance	F	500F	
Max. Voltage of System	V	750V	
Min. Voltage of System	V	400V	
Max Power and Holding Time	S	3Sec	
Max Current of System	A	200A	
Ultracapacitor System Working Profile	-	attached	
Energy amount	Wh	500Wh	
User's cycle pattern	-	1 cycle a day rest time *hours	ex) No. of cycles per day(or hour...etc) and rest time after cycle
Exterior Casing		Details	MEMO
Weight Limit	KG	25kg	
Size Limit	CM	300*200*100cm	
Additional Function Needed (Cooling System, Encloser Type and etc.)		Fan	
Operating Environment		Details	MEMO
Ambient Temperature	°C	35°C	
Humidity	%	50%	
ETC		Details	MEMO
End of Life Condition (by customer)		880% capacitance or 2xESR from initial value70	
Ref : Ordinary LS Ultracapacitor end of life (EOD) condition is 80% capacitance or 2xESR from initial value			

• Remark

It would be very much helpful if you are possible to give us charging and discharging profile such as below.
ex)

