

SUPERCAPACITOR MODULE DESIGN FORM

Date				
Customer				
Address				
Contact Person				
Phone Number				
Email				
Project Name				
Application				
Application Description				
Capacitance (F)				
Operating Voltage (VDC)	MIN VDC	MAX VDC		
Maximum Operating Current (A)			Time:	
Continuous Operating Current (A)			Time:	
Output Power (watts)				
Operating Temperature Range (°C)				
Humidity environment	% RH	Location	Climate Region	
ESR/ Frequency (Hz)				
Leakage Current (mA)				
Discharge Mode	Constant Current	Constant Voltage	Constant voltage & current	Constant Power

Container Requirements				
Maximum Case Dimensions	Length	Height	Thickness	
Case Material / Color				
Connector Type				
Connector Locations				
Maximum Weight of Module				
Charging Cycle				
Charge Mode	Constant Current	Constant Voltage	Constant Voltage & Current	Constant Power
Maximum Charging Current (A)				
Maximum Charging Voltage (VDC)				
Other Information				
Voltage Balancing				
Over Temperature Protection				
Cycle Life				
Vibration Requirement				
SOC Display	Voice Alarm	LED Shine Alarm	Over-Temp Signal Output	None
Overvoltage Alarm	Voice Alarm	LED Shine Alarm	Over-Temp Signal Output	None
Degree of Protection Required (IP class)	Solid Objects (0-6)		Water (0-8)	
Communication Mode	CAN	Modbus	SmBus	GPRS
Module Labeling				
EAU				
Target Price				
Production Due Date				
Comments				

