

INDUSTRIAL PRODUCT DATASHEET

SuperCAP UPS LTC3350 Module for reComputer R10/R11 & Industrial R20/R21/R22 | Backup Power | High-efficiency

The Super CAP UPS LTC 3350 Module is a high-efficiency, reliable power backup solution specifically designed for the re Computer R 10/R 11 & Industrial R 20/R 21/R 22 series to ensure safe shutdowns. This module incorporates robust components and controllers to provide seamless power continuity and protection for your systems.

SKU

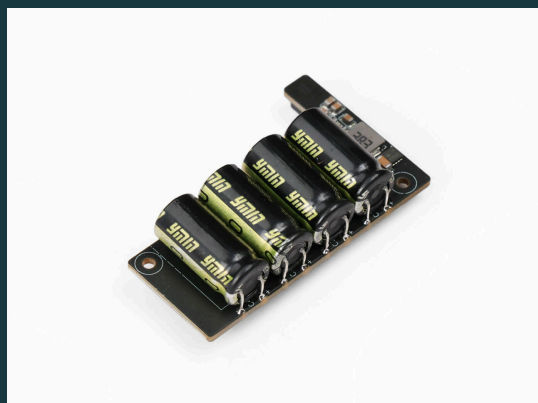
110992004

UPDATED

2026-04-25 08:23:27

PRICE

24.900000



Overview

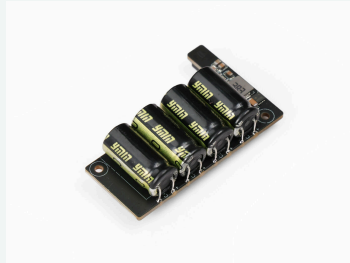


Figure 1. X 110992004 Supercap Ups Ltc3350 Module

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Key Features

01

LTC3350 Controller

Utilizes the reliable LTC3350 high current supercapacitor backup controller and system monitor for efficient energy storage and management.

02

Supercapacitor Configuration

Includes four 7F supercapacitors in series for stable and long-lasting power supply during outages.

03

Seamless Integration

Designed for easy integration with the reComputer R10/R11 & Industrial R20/R21/R22 series, ensuring compatibility and system protection.

04

Robust Power Backup

Provides dependable backup power to prevent data loss and hardware damage during power interruptions.

05

Smart Power Management

Features an integrated system monitor for real-time feedback, diagnostics, and efficient power management.

Product Gallery



Figure 1. 110992004 Supercap Ups Ltc3350 Module Front

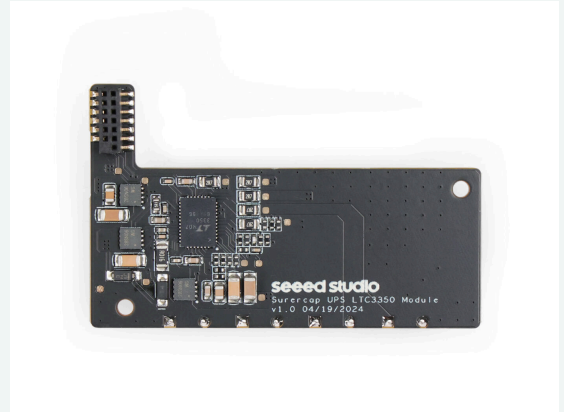


Figure 2. 110992004 Supercap Ups Ltc3350 Module Back



Figure 3. 110992004 Supercap Ups Ltc3350 Module 45Back



Figure 4. 110992004 Supercap Ups Ltc3350 Module All



Figure 5. 110992004 Supercap Ups Ltc3350 Module Size

Specification

R10/R11R20R21R22

R10/R11R20R21R22	
R10/R11R20R21R22	
Controller	LTC3350 high current supercapacitor backup controller and system monitor
Supercapacitors	4 x 7F/2.7V supercapacitors in series
charging method	Synchronous Step-Down CC/CV
Compatibility	Designed for reComputer & Industrial // series
PF0(alarm signal)	active LOWUPS for reComputer & Industrial // safe shut downHigh Current 12V Ride-Through UPServers/Mass Storage/High Availability Systems

Hardware Overview

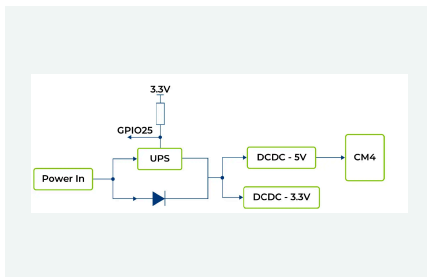


Figure 1. Image 9

Mode of Operation	Time(s)	Remark
Idle	37	Testing under idle conditions with official driver program loaded
Fullload of CPU	18	stress < 4 * 10m v.6

Figure 2. Image2 2

Applications

UPS for reComputer R10/R11 & Industrial R20/R21/R22 safe shut down

High Current 12V Ride-Through UPS
Servers/Mass Storage/High Availability
Systems

Part List



SuperCAP UPS LTC3350 Module	x1
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Compliance & Logistics



HSCODE	8538900000
USHSCODE	8538901000
UPC	
EUHSCODE	8543709099
COO	CHINA

Logistics	Value
ECCN	EAR99
HSCODE	8538900000
USHSCODE	8538901000
EUHSCODE	8543709099
COO	CHINA

Resource Links



- <https://www.seeedstudio.com/SuperCAP-UPS-LTC3350-Module-p-5934.html>
- [SuperCAP UPS LTC3350 Module_SCH_PDF](#)
- [UPS Datasheet](#)

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