

# 12V 1.7Ah Solar Energy Storage Module

This 12V 1.7Ah solar energy storage module is engineered for efficient energy storage in solar power systems. It incorporates three 3.7V Li-ion batteries.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Energy Storage

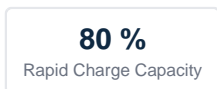
This 12V 1.7Ah solar energy storage module offers exceptional safety and longevity for demanding applications. Engineered for rapid charging, it can reach over 80% capacity in just a few minutes. Its unique design eliminates the risk of explosion or fire, even under extreme conditions like over-charging or short-circuiting.

## Electrical Specifications

Rated Voltage	12 V
Rated Capacity	1.7 Ah

## Key Features

### Performance Highlights



Safety Characteristics	Explosion-proof, Fire-resistant, Short-circuit protected, Over-charge protected
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## Applications

### Typical Applications

- Battery pack modules
- Electric power tools
- Vacuum cleaners
- Electric toys
- Dynamic models
- Super capacitor replacement

## Design & Maintenance

### Design Benefits

- No PCM required for assembly
- Direct PCB soldering capability
- Convenient secondary maintenance
- Uniform electrical potential on shell