Solar container lithium battery pack fuel gauge IC

The RT9428 is a compact, host-side fuel gauge IC for lithium-ion (Li+) battery-powered systems. For the embedded Fuel Gauge function, the state-of-charge (SOC) ...

The MAX17320 is 38µA IQ stand-alone pack-side fuel gauge IC with protector, battery internal self-discharge detection, and optional SHA-256 ...

Microchip offers battery management solutions enabling cell-balancing, fuel gauging and power path management to improve charge ...

Our battery management solutions, tools and expertise make it easier for you to design more efficient, longer lasting and more reliable battery-powered applications. Our ...

ST's battery fuel gauge ICs can be located in the battery pack or in the handheld device and integrate functions to monitor the battery voltage, current and temperature. Using a built-in ...

LC709209F is a Fuel Gauge (in other words, Fuel Gauge IC, Gas Gauge, Battery Monitor or Battery Gauge) for 1-Cell (1series N parallel) Lithium-Ion/Polymer batteries. It is part of our ...

Our battery fuel gauges provide a single package solution that integrates an MCU and an analog front end to support high-precision ...

CW2017 is an ultra-compact, sensing resistor free, fuel gauging ICs for Lithium-ion based batteries. It tracks battery charging/discharging conditions and utilize patented "FastCali" ...

Our battery gauges can provide your system with accurate state-of-charge and state-of-health information, extending battery run time and reducing dead battery anxiety.

Microchip offers battery management solutions enabling cell-balancing, fuel gauging and power path management to improve charge time and system lifetime.

Battery charger ICs Improve battery lifetime, runtime, and charge time using TI battery chargers with high power density, low quiescent current, and fast charge current.

ST's battery fuel gauge ICs can be located in the battery pack or in the handheld device and integrate functions to monitor the battery voltage, ...

The MAX17261 is an ultra-low power fuel gauge IC which implements the Maxim ModelGauge(TM) m5 algorithm. The IC monitors ...

Our battery fuel gauges provide a single package solution that integrates an MCU and an analog front end to support high-precision current, voltage, and temperature detection. ...