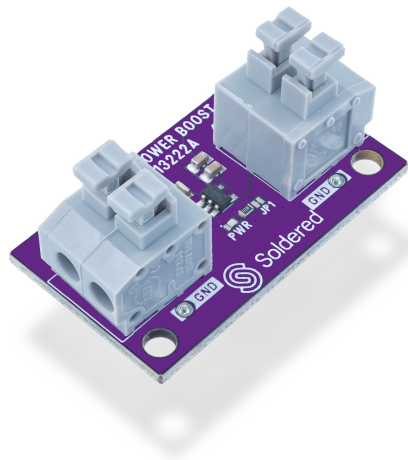




MINI LOW-POWER TPS613222A BOOST CONVERTER



Weight 8 g

Description a

DESCRIPTION

Introducing the TPS613222A boost converter, the ideal solution for your power management needs! This compact and efficient boost converter is designed to provide a stable power supply for your low-voltage devices, ensuring they run smoothly and reliably. Whether you're a hobbyist working on DIY electronics projects or a professional developing advanced applications, the TPS613222A boost converter offers the perfect blend of performance and simplicity.

The TPS613222A is a high-efficiency, synchronous boost converter that steps up input voltages from as low as 0.9V to output voltages up to 5.5V. This makes it perfect for battery-powered devices, including portable gadgets, wearables, and other low-power electronics. Its ultra-low quiescent current helps to extend battery life, making your devices more efficient and eco-friendly. There are quick terminals with springs on the board for even simpler and faster connection within the system.

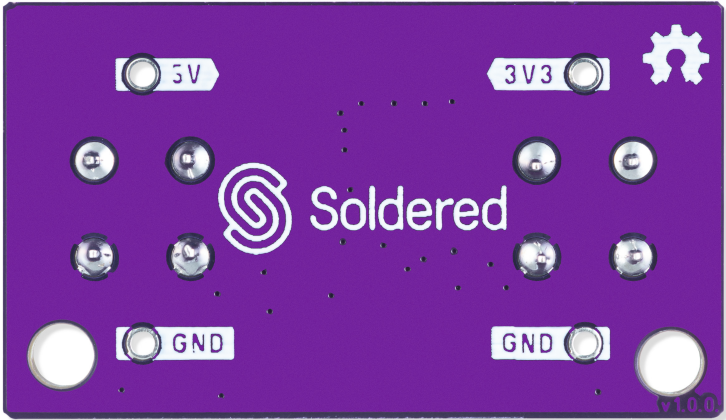
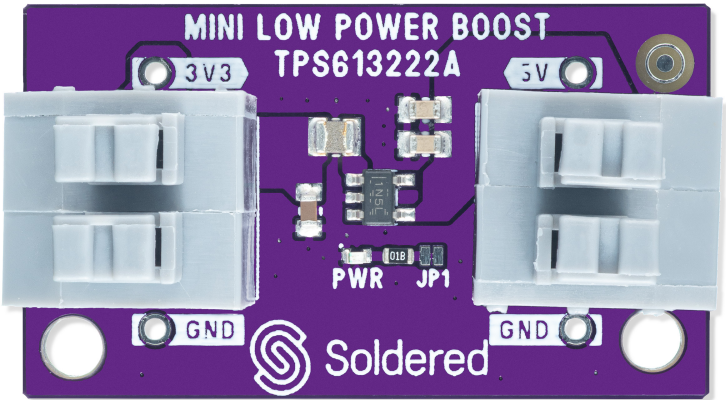
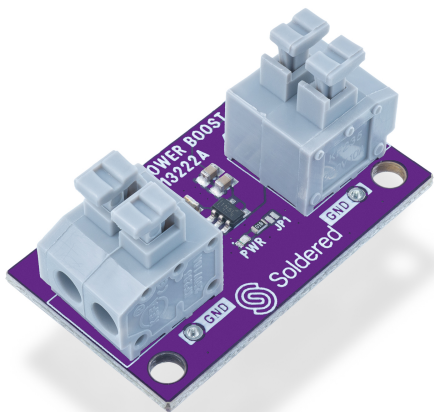
FEATURES

- Input voltage: 0.9V - 5.5V
- Output voltage: 1.8V - 5.5V
- IC: TPS613222A
- Dimensions: 38 x 22 mm / 1.5 x 0.9 inch

USEFUL LINKS



OTHER IMAGES



Weight	8 g
Description	a