

TPS65820 Evaluation Module Status: ACTIVE

TPS65820EVM

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TPS65820EVM	
Name	TPS65820 Evaluation Module
Status	ACTIVE
Price (US\$)	\$149.00
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Product Information

Description

The TPS65820 power IC is designed to handle 2 A of input current from the adaptor and up to a 3.5 A discharge from the battery. The charger algorithm is designed to charge a single-cell, Li-ion or Li-polymer battery. The buck, boost, and LDO supplies typically run off of the OUT (system) pin which is available on the IC and is powered from the AC, USB, or battery.

What's Included

- [SLVU154,TPS65800/810EVM Integrated Single-Cell Lihium-Ion Battery & Power Mgmt IC \(Rev. A\)](#)

Order Options

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Order	Americas: Contact Distributor Contact TI Asia: Contact Distributor Europe: Contact Distributor Contact TI Japan: Contact Distributor

Technical Documents

Most useful technical documents for TPS65820EVM [?](#)

Datasheet

- [Single-Cell Lithium-Ion Battery and Power Management IC \(Rev. B\)](#) (PDF 2373 KB) 3125 views
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Related Products

Related Devices		
Part#	Name	Product Family
TPS65820	Integrated Single-Cell Lithium-Ion Battery and Power Management IC	Power Management Multi-Channel IC (PMIC) Solutions

Support and Community

Customer Tags [?](#)

No Tags are Available for this Part Number

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Other Support

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- [KnowledgeBase](#)
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