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## TPS61085 Evaluation Module Status: ACTIVE

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# TPS61085EVM-355 Name TPS61085 Evaluation Module Status ACTIVE Price (US\$) \$49,00 Order Options

#### Product Information

## Description

The TPS61085EVM-355 facilitates evaluation of the TPS61085 650kHz/1.2MHz, 18.5V step-up DC-DC converter. Supplied from an 2.3V to 6V input voltage, the EVM generates an output voltage of 12V with a maximum switch current of 2.0A minimum.

### Features

2.3/1 to 6V Input Vollage Range 18.5V Boost Converter With 2.0A Switch Current 650kHz1\_2WHz Selectable Switching Frequency Adjustable Soft-Start Thermal Shutdown Undervoltage Lockout

#### What's Included

SLVS859,650kHz/1.2MHz, 18.5V Step-Up DC-DC converter
 SLVU265,Evaluation Module for TPS61085

### Order Options

	TPS61085EVM-355	
Name	TPS61085 Evaluation Module	
Status	ACTIVE	
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#### Related Products

Related Devices		
Part#	Name	Product Family
TPS61085	18.5V, 2A, 650kHz, 1.2MHz Step-Up DC-DC Converter	DC/DC Converters (Integrated Switch)

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