

## **MAX1759EUB**

Data Sheet

### IC REG SWITCHD CAP 0.1A 10MSOP LED Driver

Manufacturers	Analog Devices, Inc
Package/Case	uMAX-10
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX1759EUB or Email to us: sales@ovaga.com We will contact you in 12 hours.	<u>RFQ</u>

## **General Description**

MAX1759EUB is a step-up DC-DC converter IC manufactured by Maxim Integrated. It is designed to provide a regulated voltage output from a single-cell battery or another low-voltage power source.

Features	Application
Input voltage range: 2.6V to 5.5V	Handheld devices
Adjustable output voltage range: 2.7V to 28V	Portable media players
Maximum output current: 350mA	Battery-powered equipment
Switching frequency: 1.2MHz	Power supplies for FPGA, CPLD, and DSP devices
Low shutdown current: 0.1µA (typical)	LCD bias supplies



**Ovaga Technologies Limited** 

#### **Related Products**



MAX813L Analog Devices, Inc



# MAX7219CWG+T

Analog Devices, Inc SOIC-24



## MAX811SEUS+T Analog Devices, Inc SOT-4



MAX8556ETE Analog Devices, Inc TQFN-16









MAX618EEE Analog Devices, Inc QSOP-16

### MAX8869EUE33

Analog Devices, Inc TSSOP-16

### MAX1951ESA

**MAX1708EEE** 

Analog Devices, Inc

SOIC-8

QSOP-16

Analog Devices, Inc