



## LV5026MCGEVB:High Voltage LED Drive Controller Evaluation Board

### Evaluation Board Description

LV5026MC is a high voltage LED drive controller which drives LED current up to 3.0A when using an external MOSFET. The LEDs can be driven very simply, with few external parts. LV5026MC responds to various wide dimming controls including triac dimming circuits, analog inputs and PWM.



### Design Support

- » [Technical Documentation](#)
- » [Design Resources](#)
- » [Technical Support](#)
- » [Sales Support](#)

### Evaluation Board Information

Evaluation Board	Status	Pb-free	Short Description	Parts Used	Action
<a href="#">LV5026MCGEVB</a>	Active		High Voltage LED Drive Controller Evaluation Board	<a href="#">LV5026MC-AH</a>	

### Technical Documents

Type	Document Title	Document ID/ Size	Rev
Eval Board: BOM	LV5026MCGEVB Bill of Materials ROHS Compliant	<a href="#">LV5026MCGEVB_BOM_ROHS.PDF</a> - 159.0 KB	0
Eval Board: Gerber	LV5026MCGEVB Gerber Layout Files (Zip Format)	<a href="#">LV5026MCGEVB_GERBER.ZIP</a> - 123.0 KB	0
Eval Board: Schematic	LV5026MCGEVB Schematic	<a href="#">LV5026MCGEVB_SCHEMATIC.PDF</a> - 35.0 KB	0
Eval Board: Test Procedure	LV5026MCGEVB Test Procedure	<a href="#">LV5026MCGEVB_TEST_PROCEDURE.PDF</a> - 705.0 KB	0

