



LV5636VHGEVB: 1ch DC/DC Boost Converter and 1ch LDO for BS/CS Antennas Evaluation Board

The LV5636VHGEVB Evaluation Board is designed to quickly evaluate the LV5636VH part. The LV5636VH device integrates 1ch DC/DC boost converter and 1ch LDO. It is suitable as the power supply for BS/CS antennas of LCD/PDP TV and BD recorders that require automatic recovery without IC destruction and malfunction when the output is short-circuited. For more information please see the datasheet.



Previously Viewed Products

[Clear List](#)

Design Support

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

Evaluation/Development Tool Information

Product	Status	Compliance	Short Description	Parts Used	Action
LV5636VHGEVB	Active	Pb-free	1ch DC/DC Boost Converter and 1ch LDO for BS/CS Antennas Evaluation Board	LV5636VH-TLM-H	» Contact Local Sales Office » Inventory

Technical Documents

Type	Document Title	Document ID/Size	Rev
Eval Board: BOM	LV5636VHGEVB_BOM_ROHS.PDF	LV5636VHGEVB_BOM_ROHS - 29 KB	0
Eval Board: Gerber	LV5636VHGEVB_GERBER.ZIP	LV5636VHGEVB_GERBER - 13 KB	0
Eval Board: Schematic	LV5636VHGEVB_SCHEMATIC.PDF	LV5636VHGEVB_SCHEMATIC - 94 KB	0
Eval Board: Test Procedure	LV5636VHGEVB_TEST_PROCEDURE.PDF	LV5636VHGEVB_TEST_PROCEDURE - 91 KB	0

