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LV8411GREVB: H-Bridge Motor Driver Evaluation Board

Evaluation/Development Tool Description

The LV8411GR is an H bridge motor driver IC and is able to control 4 modes of forward, reverse, brake, and standby. This IC housed in a miniature package is optimum for use in a stepping motor driving system for DSC or a camera module of cell phones.



Features and Applications

Features

- Saturation drive H bridge: 4 channels
- Built-in thermal protection circuit
- Built-in low voltage malfunction prevention circuit
- Incorporates a transistor for driving photo sensors

Evaluation/Development Tool Information

Product	Status	Compliance	Short Description	Parts Used	Action
LV8411GREVB	Active		H-Bridge Motor Driver Evaluation Board	LV8411GR-E, LV8411GR-TE-L-E	Buy Now Contact Local Sales Office Inventory

Technical Documents

Type	Document Title	Document ID/Size	Rev
Eval Board: BOM	LV8411GREVB Bill of Materials	LV8411GREVB_BOM.PDF - 18 KB	0
Eval Board: Gerber	LV8411GREVB Gerber Layout Files (Zip Format)	LV8411GREVB_GERBER.ZIP - 174.0 KB	0
Eval Board: Schematic	LV8411GREVB Schematic	LV8411GREVB_SCHEMATIC.PDF - 129 KB	0
Eval Board: Test Procedure	LV8411GREVB Test Procedure	LV8411GREVB_TEST_PROCEDURE.PDF - 87 KB	1

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