



LV8727GEVB: Microstepping Motor Driver IC Evaluation Board

The LV8727 is a micro-stepping stepper motor driver for bipolar stepper motors controlled by PWM. This LV8727 supports eight micro stepping resolutions of Half, 1/8, 1/16, 1/32, 1/64, 1/128, 1/10 and 1/20, which is driven simply by step input.



Evaluation/Development Tool Information

Product	Status	Compliance	Short Description	Parts Used	Action
LV8727GEVB	Active	Pb-free	Microstepping Motor Driver IC Evaluation Board	LV8727-E	» Contact Local Sales Office

Technical Documents

Type	Document Title	Document ID/Size	Rev
Eval Board: BOM	LV8727GEVB Bill of Materials ROHS Compliant	LV8727GEVB_BOM_ROHS.PDF - 65 KB	1
Eval Board: Gerber	LV8727GEVB Gerber Layout Files (Zip Format)	LV8727GEVB_GERBER.ZIP - 172.0 KB	0
Eval Board: Schematic	LV8727GEVB Schematic	LV8727GEVB_SCHEMATIC.PDF - 61 KB	0
Eval Board: Test Procedure	LV8727GEVB Test Procedure	LV8727GEVB_TEST_PROCEDURE.PDF - 101 KB	1

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