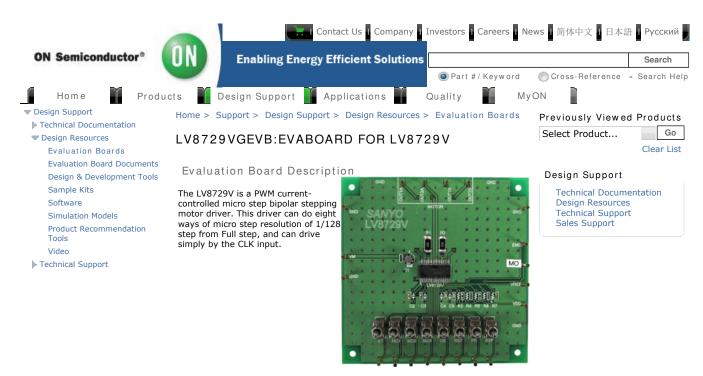
Page 1 of 1 ON Semiconductor



Features and Applications

Features

Evaluation

- · Single-channel PWM current control stepping motor driver
- BiCDMOS process IC
- Full, Half, Quarter, 1/8, 1/16, 1/32, 1/64, 1/128 step are selectable
- Advance the excitation step with the only step signal input
- · Available forward reverse control
- · Over current protection circuit
- Thermal shutdown circuit
- Input pull down resistance
- With reset pin and enable pin

Evaluation Board Information

Board		free	Description	Used		
LV8729VGE	VB Active	· (%)	EVABOARD FOR LV8729V		Contact Sales Of Inventor	Local
Technica	l Docume	nts				
Туре	Document Title		Document ID/ Size			Rev
Eval Board: LV8729VGEVB BOM Bill of Materials ROHS Compliant			LV8729VGEVB_BOM_ROHS.PDF - 43.0 0 KB			
Eval Board: Gerber	LV8729VG Gerber Lay Files (Zip Format)		LV8729VGEVB_GERBER.ZIP - 103.0 KB			0
Eval Board:	LV8729VG	EVB	LV8729VGEVB SC	HEMATIC.	PDF - 87.0	0

Parts

Action

Schematic Schematic KΒ Eval Board: LV8729VGEVB LV8729VGEVB_TEST_PROCEDURE.PDF 0

Test Procedure - 169.0 KB Test

Procedure

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