



Energy Efficient Innovations

LV8806QAGEVK: Evaluation Kit for LV8806QA 3-phase Sensor-less Motor Driver

This kit makes it possible to operate the LSI evaluation board on your PC easily and quickly. We provide the board with the Daughter Board and the GUI that you can download from this site using the software link below. We named the kit "M-DrAGON". It means Motor-Driver And GUI produced by ON semiconductor.

Evaluation Kit Content:

- 1 LV8806QAGEVB Evaluation and Development Board
- 1 Daughter Board
- 1 USB_A-miniB cable
- GUI



Minimum system requirements:

- 32bit: Windows XP (SP3), 7, 8 or 64bit: Windows 7
- Daughter Board
- USB driver and GUI

Evaluation/Development Tool Information				
Product	Status	Compliance	Short Description	Parts Used
LV8806QAGEVK	Active	Pb-free	Evaluation Kit for LV8806QA 3-phase Sensor-less Motor Driver	LV8806QA-MH
			Contact Local Sales Office Inventory	

Technical Documents			
Type	Document Title	Document ID/Size	Rev
Eval Board: BOM	LV8806QAGEVK Bill of Materials ROHS Compliant	LV8806QAGEVK_BOM_ROHS - 84 KB	0
Eval Board: Gerber	LV8806QAGEVK Gerber Layout Files (Zip Format)	LV8806QAGEVK_GERBER - 299 KB	0
Eval Board: Schematic	LV8806QAGEVK Schematic	LV8806QAGEVK_SCHEMATIC - 60 KB	0
Eval Board: Test Procedure	LV8806QAGEVK Test Procedure	LV8806QAGEVK_TEST_PROCEDURE - 646 KB	0
Software	LV8806QAGEVK Software (Zip Format)	LV8806QAGEVK_SOFTWARE - 1392 KB	1130

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