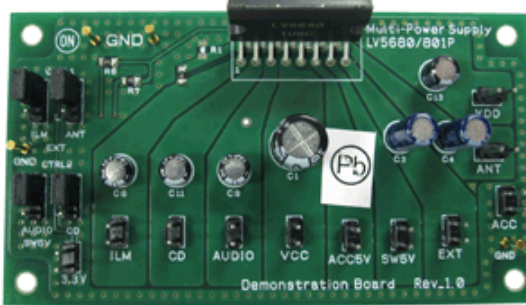




## LV5680PGEVB:Multi-Power Supply System IC Evaluation Board

### Evaluation Board Description

LV5680P is a multi-power supply system IC that provides four regulator outputs and four high side switches as well as a number of protection functions. Features include overcurrent protection, overvoltage protection and overheat protection. This is an optimal power supply IC for automotive audio, entertainment systems and similar products.



### Design Support

- » Technical Documentation
- » Design Resources
- » Technical Support
- » Sales Support

### Evaluation Board Information

Evaluation Board	Status	Pb-free	Short Description	Parts Used	Action
<a href="#">LV5680PGEVB</a>	Active		Multi-Power Supply System IC Evaluation Board	LV5680P-E	

### Technical Documents

Type	Document Title	Document ID/Size	Rev
Eval Board: BOM	LV5680PGEVB Bill of Materials ROHS Compliant	<a href="#">LV5680PGEVB_BOM_ROHS.PDF</a> - 103.0 KB	0
Eval Board: Gerber	LV5680PGEVB Gerber Layout Files (Zip Format)	<a href="#">LV5680PGEVB_GERBER.ZIP</a> - 108.0 KB	0
Eval Board: Schematic	LV5680PGEVB Schematic	<a href="#">LV5680PGEVB_SCHEMATIC.PDF</a> - 34.0 KB	0
Eval Board: Test Procedure	LV5680PGEVB Test Procedure	<a href="#">LV5680PGEVB_TEST_PROCEDURE.PDF</a> - 82.0 KB	0

