



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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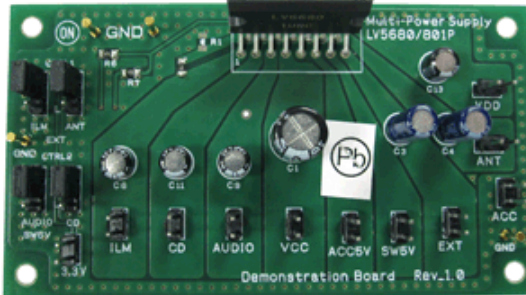




LV5680PGEVB:Multi-Power Supply System IC Evaluation Board

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

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Evaluation Board Information

Evaluation Board	Status	Pb-free	Short Description	Parts Used	Action
LV5680PGEVB	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	LV5680PGEVB_BOM_ROHS.PDF - 103.0 KB	0
Eval Board: Gerber	LV5680PGEVB Gerber Layout Files (Zip Format)	LV5680PGEVB_GERBER.ZIP - 108.0 KB	0
Eval Board: Schematic	LV5680PGEVB Schematic	LV5680PGEVB_SCHEMATIC.PDF - 34.0 KB	0
Eval Board: Test Procedure	LV5680PGEVB Test Procedure	LV5680PGEVB_TEST_PROCEDURE.PDF - 82.0 KB	0

