



LV5680PGEVB: Multi-Power Supply System IC Evaluation Board

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.



Evaluation/Development Tool Information

Product	Status	Compliance	Short Description	Parts Used	Action
LV5680PGEVB	Active	Pb-free	Multi-Power Supply System IC Evaluation Board	LV5680P-E	» Contact Local Sales Office » Inventory

Technical Documents

Type	Document Title	Document ID/Size	Rev
Eval Board: BOM	LV5680PGEVB Bill of Materials ROHS Compliant	LV5680PGEVB_BOM_ROHS.PDF - 22 KB	1
Eval Board: Gerber	LV5680PGEVB Gerber Layout Files (Zip Format)	LV5680PGEVB_GERBER.ZIP - 108.0 KB	0
Eval Board: Schematic	LV5680PGEVB Schematic	LV5680PGEVB_SCHEMATIC.PDF - 32 KB	1
Eval Board: Test Procedure	LV5680PGEVB Test Procedure	LV5680PGEVB_TEST_PROCEDURE.PDF - 113 KB	1

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