



LV5693PGEVB: EVABOARD FOR LV5693P

LV5693P is a multiple voltage regulator for car audio system, which allows reduction of quiescent current. This IC has 5 systems of voltage regulator pre-driver for P-FET which generates USB power and a high side switch for external devices. The following protection circuits are integrated: over current protector, overvoltage protector and Thermal Shut Down. This IC is suitable for use in car audio with USB port.



Evaluation/Development Tool Information

Product	Status	Compliance	Short Description	Parts Used	Action
LV5693PGEVB	Lifetime	Pb-free	EVABOARD FOR LV5693P	LV5693P-E	» Contact Local Sales Office

Technical Documents

Type	Document Title	Document ID/Size	Rev
Eval Board: BOM	LV5693PGEVB Bill of Materials ROHS Compliant	LV5693PGEVB_BOM_ROHS.PDF - 25 KB	0
Eval Board: Gerber	LV5693PGEVB Gerber Layout Files (Zip Format)	LV5693PGEVB_GERBER.ZIP - 49 KB	1
Eval Board: Schematic	LV5693PGEVB Schematic	LV5693PGEVB_SCHEMATIC.PDF - 157 KB	0
Eval Board: Test Procedure	LV5693PGEVB Test Procedure	LV5693PGEVB_TEST_PROCEDURE.PDF - 112 KB	0

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