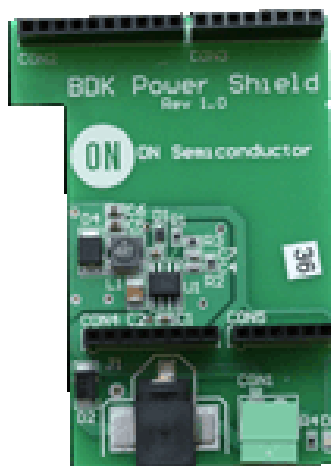![ON Semiconductor logo]

BDK-DCDC-GEVB: This is evaluation board with DCDC converter with Arduino form factor

The BDK-DCDC-GEVB, is an adapter board needed to power higher power daughter cards or shields attached to the Bluetooth IoT Development Kit (B-IDK). The BDK-DCDC-GEVB plugs into the B-IDK baseboard, BDK-GEVK and provides power to higher power shields such as the Dual LED Ballast, Stepper Motor and Brushless DC Motor Control. Power Supply needed: Digi-Key

Evaluation/Development Tool Information

Product	Status	Compliance	Short Description	Parts Used
BDK-DCDC-GEVB	Active	Pb-free	This is evaluation board with DCDC converter with Arduino form factor	NCV890100PDR2G

Technical Documents

Type	Document Title	Document ID/Size	Rev
Eval Board: BOM	BDK-DCDC-GEVB_BOM_ROHS.rev0	BDK-DCDC-GEVB_BOM_ROHS - 29 KB	0
Eval Board: Gerber	BDK-DCDC-GEVB_GERBER.rev0	BDK-DCDC-GEVB_GERBER - 37 KB	0
Eval Board: Schematic	BDK-DCDC-GEVB_SCHEMATIC.rev0	BDK-DCDC-GEVB_SCHEMATIC - 63 KB	0